EO 05-NF5B-4
KLu PUBNR. 22072

KONINKLIJKE LUCHTMACHT
ROYAL NETHERLANDS AIR FORCE

PART LIST

(VOLUME 1 OF 2)

NF-5B

REVISION
NOTICE

LATEST REVISED PAGES SUPERSEDE THE SAME PAGES OF PREVIOUS ISSUE AND INSERTED TEMPORARY REVISIONS UP TO AND INCLUDING MSG-2 18 JAN 85

Insert revised pages into basic publication.

Destroy superseded pages.

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Revised 15 Jul 88

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520	21 Nov 69	566	30 Oct 85	604	Original
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533	30 Oct 85	577	15 Dec 82	617	1 Jun 87
534	Original	578	30 Oct 85	618	21 Nov 69
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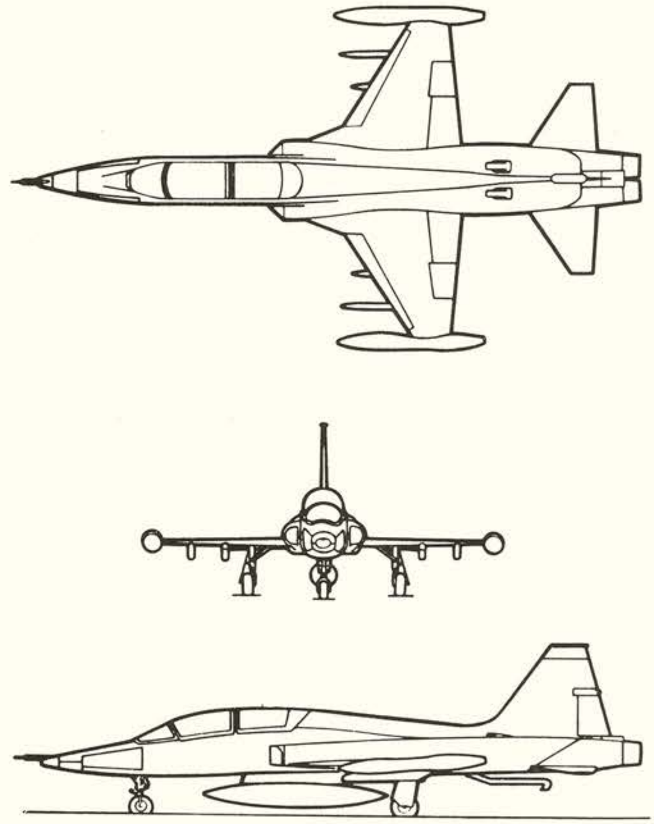
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NF-5B



PART 1

INTRODUCTION

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PART 1
INTRODUCTION

FOREWORD

GENERAL

1 This part list is applicable to the Royal Nederlands Air Force NF-5B aircraft, manufactured by Canadair Limited, Montreal, Quebec, Canada.

PURPOSE OF THE PART LIST

2 The purpose of this manual is to provide a complete list of items necessary for the logistic support of the NF-5B. The manual is for use in requisitioning, storing, issuing and identifying replacement parts and to illustrate assembly and disassembly relationships.

CONSTITUENT ELEMENT

3 This part list describes the procurable items installed on the aircraft, according to engineering drawings, and includes modifications requested by the Royal Nederlands Air Force.

LIMITATIONS

4 The part list is not an authority for assembly or disassembly.

CODING

GENERAL

5 To conserve space and facilitate quick reference, codes are used for vendor items, government and prime contractor supplied parts, and standard parts.

VENDOR ITEMS

6 A code, consisting of the letter V followed by five numbers and listed in the nomenclature column, identifies all vendor items. Vendor codes are listed numerically in List 1, of this introduction. Authority for use of these codes are contained in Federal Cataloging Handbooks H4-1 and H4-2. When a vendor code has not been assigned, the full name and address of the manufacturer is listed against the item.

GOVERNMENT SUPPLIED PARTS

7 Government supplied parts are indicated by (G.S.M.).

PRIME CONTRACTOR SUPPLIED PARTS

8 Prime contractor supplied parts are indicated by (C.F.E.).

CANADAIR AND NORTHROP NORAIR STANDARDS

9 Canadair standard parts are indicated by V88308 and Northrop Norair by V76823.

SPECIFICATION STANDARDS

10 Following is a list of approved standard designations:

	STANDARDS	DESIGNATION
(a)	Military Standards	MS
(b)	Air Force-Navy	AN
(c)	United States Air Force	USAF
(1)	Air Force	AF
(2)	Army-Air Force	AAF
(3)	Naval Aircraft Factory	NAF
(d)	National Aircraft Standards Committe	NAS

USAGE CODE

GENERAL

11 A usage code, the last three digits of the Canadair production serial number, indicates parts limited to specific aircraft. Letters used for aircraft effectively codes are explained at the end of the pertinent figure breakdown.

NOTE

Parts without a usage code are applicable to all aircraft.

GROUP ASSEMBLY PART LIST

PART 2 SECTIONING

12 Part 2, the group assembly part list, is divided into sections, numbered consecutively. Each section, such as wing, landing gear, fuel system, electrical system, etc., lists all the installations, assemblies and detail parts.

FIGURE AND INDEX COLUMN

13 This column contains the figure and index numbers. Index numbers are listed against items for identification on the illustration.

PART NUMBER COLUMN

14 In addition to part numbers, specification and type numbers are given where applicable. Detail parts which have been fabricated into a permanent assembly are not listed. The letter N or C on the right of the column means either a new part number or a change to a previously indicated part number. Refer to Paragraph 53 for further information on the method of part numbering.

NOMENCLATURE COLUMN

15 The nomenclature has been taken from the engineering drawing title block. Additional descriptive information, such as function, location, size, etc., may appear in parentheses. To shorten the descriptive information, abbreviations and contractions as per Paragraph 52, and the following symbols are used:

(a) A/F (ALTERED FROM . . . .)

(b) A/FD (ALTERED FROM A DETAIL OF)

(c) M/F (MAKE FROM . . . .)

(d) E/T (EQUIVALENT TO . . . .)

(e) U/W (USED WITH . . . .)

(f) U/O (USED ON . . . .)

(g) AR Used as required.

(h) (S/F) (SELECTED FROM. . . . . . .) Used in description column of parts where a vendor part is procured only after that part meets certain test requirements set forth by the Northrop Special part drawing. If no tests are required, and the vendor part is changed from its original configuration, then an altered from note will be reflected in the description column.

(j) (I/W) (INTERCHANGEABLE WITH . . . . .) Indicates parts are interchangeable with one another only at the effectivity reflected in the usable on code column. If either part is listed in another location, the parts must not be considered as interchangeable unless so stated in the description.

(k) (MATCHED. . . . .) Used in the description column at the end of the nomenclature to reflect that two or more of its details are matched and cannot be procured; therefore, the assembly must be procured.

(m) NHA Next higher assembly.

(n) (WHEN EXHAUSTED USE. . . . . .) Used in description column of parts for which the existing stock should be exhausted before the newer designed part is issued.

(p) (USE UNTIL EXHAUSTED, NOT REPLACED) Used in description column of parts that have no replacement and existing stocks will not be replenished.

(q) (FOR REPLACEMENT USE. . . . .) Used in description column of parts for which a certain part must be used for replacement.

(r) (FOR NHA SEE FIG.. . . . .) Used on REF items listed out of next higher assembly sequence for clarity and on column one items which have a next higher assembly.

(s) (FOR DETAILS SEE FIG. . . . .) Used on all assemblies or installations that are referenced to succeeding detail figures.

(t) (FOR DETAILS SEE T.O. . . . . .) Accessory equipment recommended for separate manual coverage. When these manuals become available, the applicable T.O. number will added.

(u) PARTIAL BREAKDOWN FOLLOWS: This note is shown below an item to indicate that the following details are authorized replacement parts at the field and organizational levels. A complete breakdown of the item may be found in the applicable T.O. as listed in its description column. (See (t) above.)

(v) (KITS AVAILABLE) This note will be listed in the description column to indicate Parts Kits and/or Repair Kits are available for that item.

USAGE CODE COLUMN

16 Parts with usage limitations are coded as per Paragraph 11, preceding.

UNITS PER ASSEMBLY COLUMN

17 Requirements shown in the units per assembly column are per installation or assembly detail. Installations, being non-procurable, carry the letters NP. Items with varying requirements carry a quantity of 1 in the units per assembly column and (as required) in the nomenclature. RED indicates that the item is referenced as per Paragraphs 23 and 24 following.

INDENTION

18 The item title indention in the nomenclature of the group assembly part list indicates the relationship between details and assemblies. To determine parts which may be stocked as assemblies or details of assemblies, the indention of the nomenclature is used. Thus, component parts which are assembled upon another installation or assembly are listed with the nomenclature starting one column to the right. The detail part of the assembly must be within the same effectivity range as the pertinent next assembly.

MULTI ASSEMBLY BREAKDOWN

19 When several assemblies are listed consecutively due to different locations or effectivities, the detail parts for these assemblies, if any, are listed following the last assembly and are applicable to all these assemblies. The effectivity code will relate the detail part to its next assembly.

ALTERNATE PARTS

20 An alternative part follows the part it may replace, separated by the word OR in the nomenclature column. No requirements are entered in the Units per Assembly column. Alternative(s) for Standard Parts are contained in Hardware Conversion List in Supplement 2.

CONTROLLED INTERCHANGEABLE PARTS AND ASSEMBLIES

21 Controlled interchangeable parts and assemblies are production parts which can be installed without rework and are identified as such in the nomenclature by (INTERCHANGEABLE) in parentheses.

CONTROLLED REPLACEABLE PARTS AND ASSEMBLIES

22 Controlled replaceable parts and assemblies are production parts which must be reworked to obtain a suitable fit. They are identified as such in

the nomenclature by (REPLACEABLE) in parentheses.

REFERENCING

23 When applicable, parts which are interrelated, but are physically outside the figure, are referenced.

CONTINUED BREAKDOWS

24 Engineering drawings which cannot be covered by one illustration will show, at the end of the breakdown, the figure number or section to which the breakdown continues. In these continued figures, the same drawing title appears, REF is shown in the units per assembly column, and the originating figure or section indicated in the nomenclature.

25 References within a section are by figure number. A reference to another section is by section number only.

HANDED ASSEMBLIES

26 The breakdown and the attaching parts for identical or nearly identical LH and RH assemblies cover the left-hand assemblies only. The differing items are listed as (LH) and (RH) or (port) and (starboard). When handed assemblies differ materially, a separate breakdown with an illustration is given.

ATTACHING PARTS

27 Attaching parts are listed in the same indention column as the assembly or unit they attach.

NOTE

Attaching parts must always be ordered separately, since they are not details of the item or assembly.

PURCHASED PARTS

28 In general, parts purchased by Canadair Limited to vendors drawings or specifications are not broken down in the part list.

NORTHROP NORAIR SPECIFICATION CONTROL DRAWINGS

29 When parts purchased to Northrop Norair specification control drawings are to be listed, the vendor part number, ot the military specification is used.

ILLUSTRATIONS

GENERAL

30 Illustrations, which accompany each compilation breakdown, normally depict the left hand installation or assembly breakdown with corresponding item indices for identification purposes.

EXPLODED VIEWS

31 Exploded views are used for the following purposes:

(a) To illustrate parts in greater detail.

(b) To illustrate parts used only on right hand installations or assemblies.

(c) To illustrate hidden items.

SYSTEM ILLUSTRATIONS

32 At the beginning of each section dealing with a particular system installed on the aircraft, a system illustration with a general breakdown is included. These breakdowns shown key locations embodied in the particular system, and are referenced in the nomencalture to the figure where the detail breakdown is called.

DRAWING NUMBERING SYSTEM

GENERAL

33 Regular drawing numbers listed in the part list were created either by Canadair Limited or Northrop Norair.

CANADAIR DRAWING NUMBERS

34 The drawing number system serves two purposes, and is therefore divided into two parts by a dash. The prefix designates the aircraft model, while the number following the dash is the basic function number.

MODEL NUMBER

35 The aircraft model number (or drawing prefix), indicates the aircraft for which the part was originally designated. However, a part originally designed for one model may be used on any other subsequent model; and provided the part design remains the same, the drawing number also remains the same.

BASIC FUNCTION NUMBER

36 The basic function number is determined by the aircraft component. Thus, wing drawings are assigned numbers in the 10,000 series, fuselage drawings in the 30,000 series and power plant drawings in the 60,000 series, etc.

NORTHROP NORAIR DRAWING NUMBERS

37 Northrop Norair production part numbers consist of either a 2-, 3-, 4-, 6-, 7-, 8- or 9- followed by five digits and the applicable dash number. Standard part numbers consist of two digits followed by a letter and three digits.

FINDING AN ITEM IN THE PART LIST

GENERAL

38 Both the numerical part list and the table of contents for Part 2 and Part 3 are employed to find an item in the part list.

FINDING AN ITEM WHEN PART NUMBER IS KNOWN

39 To find an item when the part number is known proceed as follows:

(a) Turn to Part 6, the numerical part list and find the desired part number.

(b) Note the figure number, and index number where given. (Not all items carry an index number.)

(c) Turn to the noted figure to obtain the desired information.

FINDING AN ITEM WHEN PART NUMBER IS UNKNOWN

40 To find an item, the function or next assembly of which is known, but the part number unknown, proceed as follows:

(a) Turn to the list of illustrations, locate the next assembly and note the page number.

(b) Turn to the indicated page number.

(c) Locate the item on the illustration.

(d) Note the index number (refer to (f) following).

(e) In the accompanying breakdown the part number and title will be found against the index number.

(f) An unindexed part which is illustrated may be found with its assembly, or, if the assembly is referenced, it may be found in the referenced figure.

SPECIAL SERVICE TOOLS

GENERAL

41 Special tools and ground handling equipment purchased by the Royal Netherlands Air Force are listed in Part 3.

BULK MATERIAL CHART

GENERAL

42 Part 4 gives information to make line assem-

blies 3/4 inch outside diameter and under, and also lists linings and trims used as furnishings which are called out in Part 2.

43 Chart 3, Specifications - Commercial Designations of Tubing, is for reference purposes only.

LISTING ARRANGEMENT

44 Listings is per system breakdown with the part numbers in numerical order.

TUBE DIMENSIONS

45 Tube dimensions are in fractions of an inch (outside diameter), wall thickness in decimals of an inch and straight length in inches and fractions.

MATERIAL SPECIFICATION

46 This column contains the following information:

(a) First line: Company material specification.

(b) Second line: CF stocked material specification.

NUMERICAL PART LIST

GENERAL

47 The numerical part list, Part 6, is complied in sequence according to PROC 100-8, Part 6, and contains part number columns, figure and index columns, and quantity columns.

PART NUMBER COLUMN

48 The part number column, appearing in each sub-division of a page, contains the item drawing numbers as given in the group assemblies part list and the special service tool list.

FIGURE AND INDEX COLUMN

49 This column lists the figure and index numbers as given against the relevant items in Part 2 and Part 3.

QUANTITY COLUMN

50 The quantity column summarizes the call-outs in Part 2 and Part 3, but is not necessarily the total quantity per aircraft.

ALTERNATIVE PART NUMBERS

51 Parts listed in the numerical part list, for which requirements in the quantity per aircraft column are not shown, are those parts called out in Part 2 as alternative parts, (refer to Paragraph 20, preceding).

NOMENCLATURE ABBREVIATIONS AND CONTRACTIONS

GENERAL

52 List 2 supplements and follows the principles of MIL-STD-12, Interim Schedule of Abbreviations.

STANDARDIZATION OF PART NUMBERING

53 In this part list original part of reference numbers are used. In NATO-Publications such as the cross-reference lists "KVL1", "KVL2", "KVL3" and "Management list KLU", these part or reference numbers are adapted to NATO requirements as follows:

(a) Character "o" is read as figure "Ø".
Character "i" is written as "I".
Character "ij" is written as "Y".
Figure "l" is written as "1".

(b) DASH - or other symbols between characters or between a character and a figure are omitted.

(c) The indication "type", "model", "drawing" etc. before the manufacturer's part number is omitted.

(d) The following symbols are replaced by a DASH (hyphen), when appearing between the figures:

- Motion indication "- -".
- Indication "&".
- Indication "*".
- Indication "." or ",".
- Decimal indication
- Mark of division
- Indication "( )".

  or similar symbols.

(e) Spacings are omitted with the exception of use with a hyphen for indication of a normal division (2½ = 2 1-2), between figures, behind and before a figure.

(f) For Partnumbers with tolerances, for instance plus (+) or minus (–) or plusminus (±) the following indications are used:

(+) becomes "P".
(–) becomes "M".
(±) becomes "POFM" (Neth.), "POM (Fr. and It), or "PORM" (other NATO-countries).

(g) The wording "TOT" within a manufacturers Part Number has to be understood as "to and including".

HARDWARE CONVERSION LIST

54 If standard parts (such as bolts, nuts, O-rings and suchlike) mentioned in Part 2, 3 or 4 are not available, the hardware conversion list (supplement) is to be checked to determine the interchangeable, equivalent or alternative part for the item that is not available.

LIST 1 PROPRIETARY NAMES AND ADDRESSES

VF0213 MORS (Ste d'Electricite) SA
DIVISION BRION LEROUX
2 RUE ISAAC NEWTON
93156 LE BLANC MESUIL
FRANCE

VF1983 DEUTCH (CIE) SA
8 R HENRI REGNAULT
92 SAINT-CLOUD FRANCE

VF4796 BD ETS SA
54 RUE DE FONDS-LOUVETS
92900 RUEIL MALMAISON

VH0643 FOKKER B.V.
BEDRIJF SCHIPHOL
POSTBUS 7600
1117 ZJ SCHIPHOL-OOST
THE NETHERLANDS

VH0895 TEVEMA FABRIEK VOOR
TECHNISCH VEREN B.V.
POSTBUS 8409
1005 AK AMSTERDAM

VH1466 FOKKER B.V.
BEDRIJF YPENBURG
POSTBUS 5953
2280 HZ RIJSWIJK

VH2320 AMP HOLLAND B.V.
PAPIERSTRAAT 2
5223 AW 's-HERTOGENBOSCH

VH3136 FOKKER B.V.
BEDRIJF HOOGEVEEN
POSTBUS 59
7900 AB HOOGEVEEN

VH3717 THOMSON-CSF
WASSENAARSEWEG 9
2596 CD 's-GRAVENHAGE

VH3979 INELCO-HOLLAND B.V.
JOAN MUYSKENWEG 22
1096 CJ AMSTERDAM

VH6111 FOKKER B.V.
CORPORATE OFFICE
AFD. MSG DMKLu/LO
P.O. BOX 12222
1100 AE AMSTERDAM-ZUIDOOST

VK5269 AMPEP INDUST. PRODUCTS LTD
108 STRADE ROAD
CLEVETON AVON
BS21 6QQ
Gr. BRITAIN

VK6337 THERMOPOL LTD
OLD REIGATE ROAD
BETCHWORTH SURREY RH3
7LP GR. BRITAIN

V00141 PIC DESIGN CORPORATION
P.O. BOX 335
BENRUS CENTER,
RIDGEFIELD, COMM 06877

V00287 CEM COMPANY, INCORPORATED
24 SCHOOL STREET,
DANIELSON, CONN. 06239

V00288 COLLINS G.L. CORP.,
5875 OBISQPO AVE.,
LONG BEACH, CAL. 90805

V00502 ADEL DIVISION OF
DE LAVAL TURBINE CAL.
INC. 10777 VAN OWEN STR.
BURBANK, CAL. 91503

V00712 RADAR RELAY DIVISION OF
TELEDYNE, INCORPORATED,
1631 - 10TH STREET,
SANTA MONICA,
CALIFORNIA 90404

V00784 AEROSPACE TECHNIQUES INC
DEL DIOS HIGHWAY,
ESCONDIDO, CAL. 92025

V00986 COCLIN MFG DIV QUANTUM
INCORPORATED,
BARNES INDUSTRIAL PARK
WAPPINGFORD, COMM 06492

V01029 JAMESBURY CORPORATION,
640 LINCOLN ST.
WORCESTER, MASS 01605

V01295 TEXAS INSTR. INC.
SEMICONDUCTOR-COMP. DIV.
13500 NORTH CENTRAL
EXPRESSWAY
DALLAS, TEXAS 752231

V01413 AIR LOGISTICS CORP.
3600 E. FOOTHILL BLVD.,
PASADENA, CAL. 91109

V01414 AIRCR. POROUS MEDIA, INC
30 SEA CLIFF AVE,
GLEN COVE, NEW YORK 11542

V01522 SHORT RUN PLASTICS CO.,
4011E 52ND,
MAYWOOD, CAL. 90270

V01878	JORDAN ELECTR. DIVISION PHAOSTRON INSTRUMENTS & ELECTRONIC CO., 151 PASADENA AVE, SOUTH PASADENA CALIFORNIA 91030
V02005	HAYDON SWITCH & INSTR. INCORPORATION 1500 MERIDEN ROAD WATERBURY, CONN. 06720
V02114	FERROXCUBE CORP. P.O. BOX 359, MT MARION ROAD SAUGERTIES, N.Y. 12477
V02121	MENASCO MFG CO.OF CANADA LTD. AEROSPACE DIVISION 3495 COTE VERTU ROAD MONTREAL 382 QUEBEC CAN.
V02219	FEATHERLIKE PRODUCTS COM 3037 HARCOURT ST. COMPTON CALL. 90221
V02615	NYLOCK COMP. THE DIV. OF USM CORP. PARAMUS, NEW JERSEY
V02660	AMPHENOL CORPORATION BROADVIEW, ILLINOIS
V02758	U.S. BEARING DIVISION OF NETWORKS ELECTR. CORP. 9750 DE SOTO AVE CHATSWORTH, CAL. 91311
V02768	FASTEX DIVISION OF ILLINOIS TOOL WORKS INC. 195 ALGONQUIN ROAD DES PLAINES, ILL. 60016
V02987	BENDIX CORPORATION THE FLIGHT & ENGINE INSTRUMENTS DIVISION STH MONTROSE, PENN. 18843
V03038	LONG-LOK CORPORATION 4101 REDWOOD AVE LOS ANGELES, CAL. 90066
V03296	NYLON MOLDING CORP. 40 BROWN STREET SPRINGFIELD, NEW JERSEY 07081
V03487	ANDREA RADIO CORP. 2701 BRIDGE PLAZA N. LONG ISLAND CITY NEW YORK 11101
V03554	AMPHENOL CANADA LIMITED DIV. OF THE BUNKER RAMO CORPORATION 44 METROPOLITAN ROAD SCARBOROUGH, ONTARIO CAN
V03925	STRATOFLEX INC. 17671 ARMSTRONG AVE IRVINE IND. COMPLEX SANTA ANA CA 92705 USA
V04073	AVIEL ELECTRONICS INCORP. P.O. BOX 3425 150W CYPRESS AVENUE BURBANK, CAL. 91502
V04211	COASTAL DYNAMICS CORP. 219, ROSE AVE VENICE, CAL. 90291
V04274	ROSEMOUNT ENGINEERING COMPANY P.O. BOX 35129 MINNEAPOLIS MINNESOTA 55435
V04426	LICON SWITCH DIVISION ILLINOIS TOOL WORKS INC. 6615 W.IRVING PARK ROAD CHICAGO, ILLINOIS 60634
V04577	CARLETON CONTROLS CORP. JAMISON RD E. E. AURORA N.Y. 14052
V05341	BEARING ENGINEERS INC. 3001 S BROADWAY LOS ANGELES, CAL. 90007
V05347	ULTRONIX INC. 461 N 22 ND STREET GRAND JUNCTION COLARADO 81501

V05436	B & B ELECTRONICS CORP. P.O. BOX 260 16639 GRAMMERCY PLACE GARDENA, CAL. 90247
V05616	COSMO PLASTICS CO. 3239 W 14TH STREET CLEVELAND, OHIO 44109
V06239	AUSCO INC. 820 PORT WASHINGTON BLVD PORT WASHINGTON N.Y. 11050
V06324	GLENAIR INC. 1211 AIR WAY GLENDALE, CAL. 91201
V06725	AIR INDUSTRIES OF CAL. GARDENA CALIFORNIA
V06851	RESISTOFLEX CORP WESTERN DIVISION 301 N CRESCENT WAY ANAHEIM CA 92803 USA
V07096	HADBAR DIV. PUROSIL INC. 723 S FREMONT AVENUE ALHAMBRA, CAL. 91803
V07213	AVIATION ELECTRIC LIM. 200 LAURENTIEN BLVD VILLE ST LAURENT MONTREAL 379, QUEBEC CAN
V07214	CANADIAN ADMIRAL CORP LIMITED PORT CREDIT ONTARIO CANADA
V07222	WEATHERHEAD CO. CANADA LIMITED 127 INKERMAN STREET ST. THOMAS, ONTARIO CAN.
V07811	BOBRICK AERO MISSILE PRODUCTS 11611 HART ST N HOLLYWOOD CAL. 91605
V07940	ROVALCO CONTROLS 1500 W 240TH STREET HARBOUR CITY, CAL. 90710
V08086	WAHL, WILLIAM CORP. 12908 PANAMA ST. LOS ANGELES, CAL. 90066
V08096	AQUALITE CORPORATION 7455 GREENBUSH AVE (6), N. HOLLYWOOD 5 CALIFORN.
V08116	PACIFIC MAGNETIC CORP. P.O. BOX 1398 ROMOLAND, CALIFORNIA
V08118	GAMAH CORPORATION P.O. BOX 20308 DENVER, COLARADO 80220
V08320	THERMO-PLACTIC PRODUCTS 1660 INDUSTRIAL ROAD SAN CARLOS, CALIFORNIA
V08372	CUTLER-HAMMER CANADA LTD 45 PROGRESS AVE, SCARBOROUGH, ONTARIO CANADA
V08393	CHRYSLER CANADA LIMITED WINDSOR, ONTARIO CANADA
V08485	GOODRICH B.F. CANADA LTD 409 MAIN STREET W KITCHENER, ONTARIO, CAN.
V08524	DEUTCH FASTENER CORP. P.O. BOX 92925 7001 W IMPERIAL HWY. LOS ANGELES, CAL. 90045
V08795	RAYCLAD TUBES INC. 300 CONSTITUTION DRIVE MANLO PARK, CAL. 94025
V09049	CUSTOM COMP. SWITCHES INC 21111 PLUMMER STREET CHATSWORTH, CAL. 91311
V09088	GOLDEN STATE RUBBER AND LATEX CORP. 1538 W 132ND STREET GARDENA, CAL. 90249
V09119	AERO MFG CORP. 350 N BONNYWOOD PL. BURBANK, CAL. 91502
V09127	ANACONDA METAL HOSE DIV. OF ANACONDA AMERICAN BRASS CO LOS ANGELES, CALIFORNIA
V09268	TITEFLEX DIVISION OF ATLAS CORP PACIFIC DIV. 2978 NEBRASCA AVE SANTA MONICA, CALIFORNIA 90404
V09445	DUKES ASTRONAUTICS CO. 7866 DEERING AVE CANOGA PARK, CALIFORNIA 91304

V09455	LEAR SIEGLER TRANSPORT DYNAMIES DIVISION PO BOX 1953 3131 WEST SEGERSTROM AVE SANTE ANA CAL. 92702 USA
V09479	AEROQUIP (CANADA) LIM. 287 BRIDGELAND AVE TORONTO 19, ONTARIO CAN.
V09482	AIRCRAFT-MARINE PROD. OF CANADA LTD. DON MILLS ONTARIO, CANADA
V09484	ANACONDA AMERICAN BRASS LTD. NEW TORONTO ONTARIO, CANADA
V09511	IRVING AIR CHUTE LTD 479 CENTRAL AVENUE FORT ERIE ONTARIO CAN.
V09736	UNITED-CARR CANADA LTD. GAGE AVE & BEACH ROAD HAMILTON, ONTARIO, CAN.
V09739	VAPOR CANADA LIMITED 3955 COURTRAI AVE MONTREAL, 26 QUEBEC, CAN
V09959	AIRCRAFT INSTR. COMPANY COMMERCE DRIVE MONTGOMERYVILLE INDUSTR. CENTER MONTGOMERYVILLE PA 18936
V10177	HUNTINGTON RUBBER MILLS OF CANADA LIMITED PORT COQUITLAM B.C. CANADA
V10639	TELEDYNE AVIONICS P.O. BOX 888 CHARLOTTESVILLE VA 22902
V11065	GENERAL CONTROLS COMP. (CANADIAN) LIMITED 171 SURREY STREET E GUELPH, ONTARIO, CANADA
V11304	PLANETICS ENGINEERING 10819 S SESSLER ST. SOURH GATE, CAL. 90280
V11362	SYMETRICS INC. 2919 NEBRASKA SANTA MONICA, CAL. 90404
V11678	CHICAGO RAWHIDE PROD LTD BRANTFORD, CANADA ONTARIO, CANADA
V11710	CHATILLON, JOHN & SONS A MACRODYNE-CHATILLON CO 83-30 KEW GARDENS ROAD KEW GARDENS, N.Y. 11415
V11825	ASCO MACHINE PROD INC. 567 E EL SEGUNDO EL SEGUNDO, CAL. 90245
V11907	CALFAX INCORPORATED 3000 W LOMITA BLVD TORRANCE, CALIFORNIA (6)
V11960	HERCULES AIRCRAFT PRODUCTS PACKAGING DIV. 336 WEIR STREET TAUNTON, MASS. 02780
V12035	SEIRRACIN CORP. 12780 SAN FERNANDO RD. SYLMAR, CAL. 91342
V12116	TALLEY INDUSTRIES 4551 E. MCKELLIPS ROAD P.O. BOX 849 MESA, ARIZONA 85201
V12179	NAVAN INC. 1320 E. IMPERIAL AVE EL SEGUNDO, CAL. 90245
V12282	ARO OF CANADA LTD. 1415 KIPLING AVENUE N. REXDALE ONTARIO, CANADA.
V12305	THOMPSON H I CO OF CANADA LTD. GUELPH ONTARIO, CANADA
V12511	NASH CONTROLS INC. 1275 BLOOMFIELD AVE CALDWELL, NEW LERSEY 07006
V12716	PLENAUTICS CORP. 432 SOUTH CEDROS AVE SOLANA BEACH CALIFORNIA 92075

V13222	SOLAR ELECTRONICS DIV. OF PARKER, A.T. INC. 901 N HIGHLAND AVE HOLLYWOOD, CAL. 90038
V13257	ESNA, LIMITED P.O. BOX 250 AGINCOURT, TORONTO ONTARIO, CANADA
V13636	BARRY WRIGHT CORP. BARRY CONTROLS WESTERN DIVISION 2323 N VALLEY ST. BURBANK, CAL. 91505
V13539	DIVAC ELECTRONICS DIV OF ACME MACHINE WORKS INC. 13025 CERISE HAWTHORNE, CALIFORNIA
V13832	HAYDON A.W. CO. 4060 INCE BLVD CULVER CITY, CALIFORNIA
V14711	GENERAL CONNECTORS CORP. P.O. BOX 7059 3223 BURTON AVE BURBANK, CAL. 91505
V14959	CRANE COMPANY 4100 S KEDZIE AVE CHICAGO, ILLINOIS 60632
V15605	CULTER-HAMMER, INC. 4201 N 27TH STREET MILWAUKEE, WISC. 53216
V15653	KAYNAR MANUFACT. COMP. INC P.O. BOX 3001 FULLERTON, CAL. 92634
V15860	ASTRO DIVISION OF HEW HAMPSHIRE BALL BEARINGS INC. 155 LEXINGTON AVE LOCANIA, N.H. 03246
V15258	SPACE-LOK, INCORPORATED 2526 N. ONTARIO STREET BURBANK, CAL. 91504
V16484	ACCUTRONICS/GMRC 628 NORTH ST. GENEVA, ILLINOIS 60134
V16799	COMPRESSED AIR SERV. CO. 1900 WEST DOROTHY LANE DAYTON, OHIO
V17419	THE DUETSCH CO. 7001 W IMPERIAL HWY LOS ANGELES, CAL. 90009
V18121	WILTSHIRE FOAM PROD. INC 2665 COLUMBIA ST TORRANCE, CAL. 90503
V18123	TENTECH INC. 2202 S WRIGHT ST. SANTA ANA CALIFORNIA 92705
V18702	DUCOMMUN METALS & SUPPLY CORPORATION 4890 S. ALAMEDA STREET LOS ANGELES, CAL. 90058
V18875	UNITED STATES CERAMIC TILE CO. 1375 RAFF ROAD S, CANTON, OHIO 44710
V18923	TEXAS CENTRAL ELECTR. INC 3006 CULLEN STREET FORTH WORTH, TEXAS
V19005	ATCHISON LEATHER PRODUCTS COMP. 316 COMMERCIAL STREET ATCHISON KANG 66002 USA
V19397	TRACOR INC. 6500 TRACOR LANE AUSTIN TEXAS 70721 USA
V19500	T. EDISON INDUSTRIES, A DIV. OF MCGRAW-EDISON NJ 51 LAKESIDE AVE WEST ORANGE, NJ 07052
V19896	K & D MACHINING INC. ROUTE 72 P.O. BOX 123 GILBERTS, ILL 60136
V21192	EXCELSIOR HARDWARE CO 39 WOODLAND AVE STAMFORD, CONN. 06904
V21335	FAFNIR BEARING COMP. THE 37 BOOTH STREET NEW BRITAIN, CONN. 06050
V22420	STRATOFLEX OF CANADA INC 395 EVANS AVE TORONTO, ONTARIO, CANADA

Code	Manufacturer
V22421	THOMAS & BETTS, LIMITED 870 ST GEORGES ST. IBERVILLE, QUEBEC, CANADA
V23466	HAMPTON DESIGN INC 34 HAMPTON ROAD TRUMBULL, CONN 06611
V23893	THE PANELOC CORP. FRONT & MAIN STREET COLLINSVILLE, CONN. 06022
V24248	SOUTH CHESTER CORP. SOUTHCO DIVISION 3RD ST & GOVERNER PRINZ BLVD LESTER, PENN
V26027	RETEK CORP. 1164 FRUIT ST. SANTA ANA, CAL. 92701
V26044	MITE CORP. GARKENYON CONTROLS DIVISION 6201 W OAKTON ST. MORTON GROVE, ILL. 60053
V26390	TRIDAIR INDUSTRIES 2500 COMPTON BLVD REDONDO BEACH, CAL. 90278
V26901	HALLETT MANYFUACT. COMP. SHIELDING DIVISION INGLEWOOD, CALIFORNIA
V29372	TRIDAIR INDUSTR. FASTENER DIVISION 300 W LOMITA BLVD TORRANCE, CAL. 90905
V30327	IMPERIAL-EASTMAN CORP. 6300 W HOWARD STREET CHICAGO, ILL. 60648
V35344	LEACH CORPORATION RELAY DIVISION 5915 AVALON BLVD LOS ANGELES, CAL. 90003
V35876	O & W ELECTRONICS LTD. 1335 LAWRENCE E. DON MILLS, ONTARIO, CAN.
V36007	CANADA DECALOMANIA CO. 400 MIDWEST ROAD SCARBOROUGH, ONTARIO CAN.
V36123	CENTRAL DYNAMICS LTD. 147 HYMUS STREET POINTE CLAIRE MONTREAL 33 QUEBEC CAN.
V36536	SIMMONDS PRECISION PRODUCTS INC. 41-03 - 36TH STREET LONG ISLAND CITY N.Y. 11101
V38056	DRESSER INDUSTRIES INC. INDUSTRIAL VALVE & INSTRUMENT DIVISION 250 E. MAIN STREET STRATFORD, CONN. 06497
V38443	MARLIN-ROCKWELL CO. DIC. OF TRW INCORPORATED 402 CHANDLER STREET JAMESTOWN, N.Y. 14701
V39428	MCMASTER-CARR SUPPLY CO. P.O. BOX 4355 CHICAGO, ILLINOIS 60680
V43990	NORGREN C.A. COMPANY 5400 S. DELAWARE STREET LITTLETON, COL. 80120
V45402	PACIFIC SCIENTIFIC COMP. 1346 S. STATE COL. BLVD ANAHEIM, CAL. 92803
V45681	PARKER-HANNIFIN CORP. 17325 EUCLID AVE CLEVELAND, OHIO 44112
V45722	USM CORPORATION PARKER KALON FASTENER DIVISION 1 PEEKAY DRIVE CLIFTON NEW JERSEY 07014
V46384	PENN ENGRG & MFG CORP. OLD EASTON HIGHWAY DOYLESTOWN, PENN 18901
V49956	RAYTHEON COMPANY 141 SPRING STREET LEXINGTON, MASS 02173
V50294	NMB CORPORATION 9730 INDEPENDENCE AVENUE CHATSWORTH CAL. 91311

V50599 RESISTOFLEX CORPORATION
WOODLAND ROAD
ROSELAND, NJ. 07068

V51116 ROBINTEX INCORPORATED
P.O. BOX 630
MT KISCO, N.Y. 10549

V51663 LEAR SIEGLER INCORP.
ROMEC DIVISION
241 S. ABBE ROAD
ELYRIA, OHIO 44035

V53750 SEABOARD ELECTRONIC CORP
200 EHNRY STREET
STAMFORD, CONN. 06902

V53800 SEARS ROEBUCK & COMPANY
403 S. STATE STREET
CHICAGO, ILLINOIS

V56878 STANDARD PRESSED STEEL
COMPANY
P.O. BOX 796 JENKINTOWN
PENN. 19046

V57163 STARRET L.S. COMPANY THE
121 CRESCENT STREET
ATHOL, MASS. 01331

V57711 PENNWALT CORP.
SS WHITE INDUSTRIAL DIV.
OAK BROOK, ILLINOIS

V58474 SUPERIOR ELECTRIC COMP.
383 MIDDLE STREET
BRISTOL, CONN. 06010

V60038 TIMKEM ROLLER BEARING
COMPANY
1835 DUEBER AVENUE
SW CANTON, OHIO 44706

V60380 TORRINGTON COMPANY, THE
59 FIELD STREET
TORRINGTON, CONN. 06790

V60674 MICROWAVE DEVICES INC.
399 STATE ST.
P.O. BOX 552
FRANKLIN IN 46131

V61102 TURCO PRODUCTS INC. DIV.
OF PUREX CORP. LIMITED
24600 S. MAIN STREET
WILMINGTON, CAL. 90746

V61864 UNITED-CARR INCORPORATED
SUITE 4600 PRUDENTIAL CR
BOSTON, MASS. 02199

V65029 WESTERN WIRE PRODUCTS CO
1415-35 SOUTH 18TH ST.
ST. LOUIS, MO 63104

V70128 AEROQUIP CORP AIRCRAFT
DIVISION WESTERN PLANT
LOS ANGELES USA
THANS FCN 00624

V70195 TELEDYNE LINAIR ENGIN.
701 N. FEDERAL HIGHWAY
DANIA, FLORIDA 33004

V70210 AIRERESEARCH MANUFACT.
COMPANY
9851 SEPULVEDA BLVD
LOS ANGELES, CAL 90009

V70318 ALLIMETAL SCREW PROD. CO.
INCORPORATED
821 STEWARD AVE.
GARDEN CITY, N.Y. 11530

V70417 CHRYSLER CORPORATION
AMPLEX DIVISION
6501 HARPER AVE
DETROIT, MICHIGAN 48211

V70854 BARDEN CORPORATION, THE
200 PARK AVE
DANBURY, CONN. 06910

V70958 BERGEN WIRE ROPE COMP.
1234 GREGG STREET
LODI, NEW JERSEY 07644

V71087 BOOTS AIRCRAFT NUT DIV.
TOWNSEND COMPANY
1224E WARNER AVE
SANTA ANA., CAL. 92707

V71243 BURKLYN COMPANY
3429 GLENDALE BLVD
LOSANGELES, CAL. 90039

V71286 REX CHAMBELT INC.
CAMLOC DIVISION
22 SPRING VALLEY ROAD
PARAMUS, NJ. 07652

V71400 BUSSMANN MFG. DIV. OF
MCGRAW-EDISON COMPANY
2536W. UNIVERSITY STREET
ST. LOUIS, MISS. 63017

V71447 CALIFORNIA SPRING
COMPANY, INC
8401 E. SLAUSON AVE
PICO-RIVERA 60, CAL.

V71468 ITT CANNON ELECTRIC INC.
666 E DYER RD
SANTA ANA, CAL. 92702

V71468 ITT CANNON ELECTRIC
CANADA LTD.
160F BARTLEY DRIVE
TORONTO, ONTARIO, CANADA

V71643 CONNECTICUT HARD RUBBER
CO. THE
407 EAST STREET
NEW HAVEN, CONN. 06509

V72100 DIAL THERMOMETER DIV. OF
MARSHALLTOWN MFG. INC.
61OE NEVADA STREET
MARSHALLTOWN, OIWA 50158

V72121 EEMCO DIVISION OF
ELECTRONIC SPECIAL. COMP
4612W JEFFERSON BLVD
LOS ANGELES, CAL. 90016

V72152 ELECTRON. RESOURCES INC.
LOS ANGELES, CALIFORNIA

V72200 PESCO PRODUCTS DIVISION
OF BORG-WARNER CORP.
24700 NORTH MILES ROAD
BEDFORD, OHIO 44104

V72314 FAIRCHILD CAMERA & INSTR.
CORPORATION DEFENSE
PRODUCTS DIVISION
300 ROBBINS LANE
SYOSSET, LONG ISLAND N.Y.

V72671 AMERICAN CHAIN DIVISION
AMERICAN CHAIN & CABLE
CO. INC.
545 E PRINCESS STREET
YORK, PA. 17403

V72737 CONRAC CORP.
INSTRUMENT/CONTROL DIV.
1600 S MOUNTAIN AVE

V72794 DZUS FASTENER COMPANY
425 UNION BLVD
WEST ISLIP, N.Y. 11795

V72795 EAGLE LOCK CORP.
20 SOUTH MAIN ST.
TERRYVILLE, CONN. 06786

V72902 GREENE, TWEED COMPANY
320 ELM AVE
NORTH WALES, PENN 19454

V72914 GRIMES MANUFACT. COMP.
515 N RUSSELL STREET
URBANA, OHIO 43078

V72962 ELASTIC STOP NUT CORP.
OF AMERICA
2330 VAUXHALL ROAD
UNION 83, NEW JERSEY

V72964 HADLEY, ROBERT M. CORP.
750 W 51 ST STREET
LOS ANGELES, CAL. 90037

V73030 UNITED AIRCRAFT CORP.
HAMILTON STANDARD DIV.
BRADLEY FIELD
WINDSOR, LOCKS, CONN. 06096

V73134 THE HEIM UNIVERSAL CORP.
60 ROUND HILL RD.
FAIRFIELD, CONN. 06430

V73197 HI-SHEAR CORPORATION
2600 W. SKYPARK DRIVE
TORRANCE, CAL. 90509

V73760 ITT AEROSPACE CONTROLS
1200 S. FLOWER STREET
BURBANK, CAL. 91502

V73957 GROOV-PIN CORPORATION
1125 HENDRICKS CAUSEWAY
RIDGEFIELD, NJ 07657

V73992 HANSEN MFG COMPANY, THE
4031 W. 150TH STREET
CLEVELAND, OHIO 44135

V74063 HARTMAN ELECTRICAL MFG
P.O. BOX 8,175 N DIAMOND
STREET
MANSFIELD, OHIO 44901

V74545 HUBBELL, HARVEY, INC
STATE ST & BOSTWICK AVE
BRIDGEPORT, CONN. 06602

V74687 HUNTINGTON RUBBER MILSS
INC.
P.O. BOX 570
PORTLAND, OREGON 97207

V74868 AMPHENOL CORP.
R.F. DIVISION
DANBURY, CONNECTICUT

V75237 THE KAYNAR COMPANY
7875 TELEGRAPH ROAD
PICO RIVERA, CAL. 90660

V75345 KIRKHILL RUBBER COMP.
300E CYPRESS STREET
BREA, CAL. 92621

V75829 LIBBEY-OWENS-FORD CO.
811 MADISON AVE
TOLEDO, OHIO 43624

V76050 M.C. MANUFACT. COMP.
BOX 126
118 INDIAN WOOD WARD
LAKE ORION 35, MICHIGAN

V76374 AIKEN INDUSTRIES INC.
MECHINICAL PRODUCTS
P.O. BOX 729
1824 RIVER STREET
JACKSON, MICHIGAN 49204

V76530 CINCH-MONADNOCK DIV. OF
UNITED-CARR INCORPORATED
CITY OF INDUSTRY, CAL.

V76665 NATIONAL LOCK WASHER
COMPANY 40 HAYNES
SOMERVILLE, N.J. 08876

V76691 NATIONAL TELEPHONE
SUPPLY CO. THE
5100 SUPERIOR AVE
CLEVELAND, OHIO 44103

V76786 NORTH & JUDD MANYFACT. CO
500 E MAIN STREET
NEW BRITAIN, CONN. 06050

V76793 NOBLES INDUSTRIES INC.
645 E. 7TH STREET
ST. PAUL, MINN. 55106

V76823 NORAIR DIVISION OF
NORTHROP CORPORATION
3901 WEST BROADWAY
HAWTHORNE 50 CALIFRONIA

V77221 PHAOSTRON INST & ELECTR.
CO. 152 PASADENA AVE
SOUTH PASADENA, CAL.
91030

V77820 THE BENDIX CORPORATION
ELECTRICAL COMP. DIV.
SHERMAN AVE
SYDNEY, N.Y. 13838

V77896 SHAFER BEARING DIV. OF
REX CHAINBELT INC.
BELMOND ROAD AT CURTISS
STREET
DOWNERS GROVE, ILLINOIS

V77907 RONAN & KUNZL INC.
P.O. BOX 78-T
MARSHALL, MICH. 49068

V78357 SNAP-TITE INCORPORATED
201 TITUSVILLE ROAD
UNION CITY, PENN. 15438

V78553 TINNERMAN PRODUCTS INC.
8700 BROOKPARK ROAD
CLEVELAND, OHIO 44129

V78570 TITEFLEX DIVISION OF
ATLAS CORPORATION
603 HENDEE STREET
SPRINGFIELD, MASS. 01109

V78741 HITCO
1600 W. 135TH STREET
GARDENA, CAL. 90249

V78947 UCINITE COMPANY, THE DIV.
OF UNITED-CARR INC.
459 WATERTOWN STREET
NEWTONVILLE, MASS. 02160

V79136 WALDES KOHINOOR INC.
47-16 AUSTEL PLACE
LONG ISLAND CITY N.
N.Y. 11101

V79318 WHITTAKER CORPORATION
CONTROLS DIVISION
N. HOLLYWOOD, CALIFORNIA

V79326 WIGGINGS E.B. INC.
5000 TRIGGS STREET
LOS ANGELES, CAL. 90022

Code	Name / Address
V80049	DEPARTMENT OF THE AIR FORCE WASHINGTON D.C. 20330
V80097	AMERICAN CHAIN & CABLE CO. INC. 24800 N. WESTERN HIGHWAY SOUTFIELD, MICH 48075
V80099	EDISON INSTRUMENT DIV. OF MCGRAW-EDISON COMPANY 51 LAKESIDE WEST ORANGE, N.J. 07051
V80249	HAZELTINE CORP. 5925 LITTLE NECK PARKWAY LITTLENECK, N.Y. 11362
V80361	HEWITT-ROBINS, INC. 666 GLENBROOK ROAD STANFORD, CONN. 06902
V80523	AMERICAN CHAIN & CABLE CO. CABLE CONTROLS DIV. 1022E MICHIGAN ST. ADRIAN, MICHIGAN 49221
V80756	RAMSEY CORPORATION MANCHESTER, WEIDMAN STR. ST. LOUIS 8, MISSOURI
V81039	AIRBORNE ACCESSORIES CO. 1414 CHETSNUT AVE HILLSIDE, N.J. 07205
V81312	WINCHESTER ELECTRONICS DIVISION LITTON INDUSTRIES INC. MAIN ST. & HILLSIDE AVE OAKVILLE, CT. 06779 USA
V82321	PUROLATOR PRODUCTS INC. 970 NEW BRUNSWICK AVE RAHWAY. NEW JERSEY 07065
V81349	MILITARY SPEC PROMULGATED BY MILITARY DEP/AGENCIES UNDER AUTHORITY MANUEL 4130-3-M USA
V81376	SOUTHWEST PRODUCTS COMP. 1705 S. MOUNTAIN AVE MONROVIA, CAL. 91016
V81481	AVICA CORPORATION NEWPORT, RHODE ISLAND
V81579	ANSUL COMPANY, THE ELECTRO CONTROLS DIV. LOS ANGELES, CALIFORNIA
V81590	KORRY MANUFACT. COMP. 223 - 8TH AVE, N. SEATTLE, WASHINGTON 89109
V81629	HALFCO BEARING DIVISION OF U.S. BEARING CORP. 9750 SE SOTO CHATS LOS ANGELES, CALIFORNIA
V81640	CONTROLS SWITCH DIV. OF CONTROLS CO. OF AMERICA 1420 DELMAR DRIVE FOLCROFT, PENN. 19032
V81755	GEN DYNAMICS CORP CONVAIR AEROSPACE DIV FORT WORTH OPERATIONS P.O. BOX 748 FORT WORTH TX 76101 USA
V81844	GUARDIAN ELECTRIC MANUF. COMPANY OF CALIFORNIA 5755 CAMILLE AVE CULVER CITY, CAL. 90230
V81860	BARRY CONTROLS DIV. OF BARRY WHIGHT CORP. 700 PLEASANT STREET WATERTOWN, MASS. 02172
V81872	OLYMPIC PLASTICS COMP. 5800 W. JEFFERSON BLVD LOS ANGELES, CAL 90016
V81873	HYDRAULIC RESEARCH & MFG CO. DIV. OF TEXTRON INC. 25200 W RYE CANYON RD, VALENCIA CALIFORNIA 91355
V82050	BABCOCK ELECTRONICS CORP AEROSPACE DIVISION 3501 HARBOR BLVD P.O. BOX 1499 COASTA MESA, CAL. 92626
V82106	BERTEA CORPORATION 18001 VON KARMAN AVE IRVINE, CAL. 92664

Code	Manufacturer
V82152	TRANSCO PRODUCTS, INC. 4241 GLENCOE AVE VENICE, CAL. 90292
V82240	SIMMONS FASTENERS CORP. 1761 N. BROADWAY ALBANY, N.Y. 12204
V82267	SCHULZ TOLL & MFG COMP. 425 S. PINE STREET SAN GABRIEL 87 CAL.
V83014	HARTWELL CORPORATION 9035 VENICE BLVD LOS ANGELES, CAL. 90034
V83086	NEW HAMPSHIRE BALL BEARING INC. PETERBOROUGH NEW HAMPSHIRE 03458
V83132	ACCURATE BUSHING CO. SMITH BEARING DIV. 439 NORTH AVE GARWOOD, N.J. 07027
V83259	PARKER SEAL COMPANY 10567 JEFFERSON BLVD CULVER CITY, CAL. 90231
V83324	ROSAN, INCORPORATED 2901 W. COAST HIGHWAY NEWPORT BEACH, CAL. 92663
V83330	SMITH. HERMAN H.INC. 812 SNEDIKER AVE BROOKLYN, N.Y. 11207
V83452	DARLING, R.E. COMP. INC. P.O. BOX 666 GAITHERBURG, MARYLAND 20760
V83564	WEMAC COMPANY 3433 WEST HARVARD SANTA ANA, CAL. 92704
V83584	DRIV-LOK 417 CHAUNCEY STREET SYCAMORE, ILLINOIS 60178
V83646	GABB SPECIAL PRODUCTS INC. CANAL BANK WINDSOR LOCKS, CONN. 06096
V83843	WESTINGHOUSE ELECT. CORP AEROSPACE ELECTRICAL DIV. P.O. BOX 989 LIMA, OHIO 45802
V84256	AVDEL INC. 212 VICTORY BLVD BURBANK, CAL. 91503
V84971	TA MANUFACT. CORPORATION 4607 ALGER STREET LOS ANGELES, CAL 90039
V85283	EAGLE-PITCHER COMPANY THE AMERICAN BLDG CINCINNATI, OHIO
V86090	THE J.C. CARTER COMP. 671 W. 17TH STREET COSTA MESA, CAL. 92627
V86831	ROYKLIN INCORPORATED A DIV. OF THE RUCKER CO. GLENDALE, CALIFORNIA
V86928	SEASTROM MANUFACT. CO. 701 SONORA AVE GLENDALE, CAL. 91201
V87034	MARCO-OAK INDUSTRIES INC. P.O. BOX 4011 207 W. HELENA STREET ANAHEIM, CAL. 92803
V87640	SWANTON HAROLD R. INC. SAN FRANSICO, CALIFORNIA
V88026	CUTLER-HAMMER INCPOWER DISTRIBUTION CONTROL DIVISION LOS ANGELES PLANT 6431 BANDINI BLVD LOS ANGELES, CAL. 90022
V88195	JONES LAUGHLIN STEEL CORP. WIRE ROPE DIVISION MUNCY. PA. 17756
V88308	CANADAIR LIMITED P.O. BOX 6087 MONTREAL 101 QUEBEC, CANADA
V89513	JANITROL AERO DIV. OF MIDLAND-ROSS CORP. 4200 SURFACE AVE COLUMBUS, OHIO 43204

V90073 CANADIAN MARCONI COMP.
2442 TRENTON AVE
MONTREAL 301, QUEBEC CAN.

V90166 NEW YORK AIR BRAKE COMP.
STARBUCK AVE
WATERTOWN, N.Y. 13601

V91130 VINSON MANUFACT. DIV. OF
GANERAL METALS CORP.
8044 WOODLEY AVE
VAN NUYS, CALIFORNIA

V91511 AUTO-VALVE INCORPORATED
1705 GUENTHER ROAD
DAYTON 27 OHIO

V91767 HELI-COIL CORPORATION
2 SHELTER ROCK LANE
DANBURY, CONN. 06813

V91812 JANCO CORPORATION
3111 WINONA AVE, BOX 3038
BURBANK, CAL. 91504

V91929 MICRO SWITCH DIV. OF
HONEYWELL, INCORPORATED
11 W. SPRING STREET
FREEPORT, ILLINOIS

V92003 PARKER-HANNIFIN CORP.
18321 JAMBOREE BLVD
IRVINE, CAL. 92664

V92215 VOI-SHAN MANUFACT. COMP.
8463 HIGUERA STREET
CULVER CITY 31, CAL.

V92543 HUBER INDUSTRIES INC.
4960 HILLSIDE AVE
CINCINNATI, OHIO 45233

V92555 LEE COMPANY, THE
2 PETTIPAUG ROAD
WESTBROOK, CONN. 06498

V92824 WEBER AIRCRAFT DIV. OF
KIDDE WALTER & CO INC.
2820 ONTARIO STREET
BURBANK, CAL. 91505 USA

V92966 HUDSON LAMP COMPANY
526 ELM STREET
KEARNY 2, NEW JERSEY

V92970 DU KANE CORP
2900 DU KANE DRIVE
ST CHARLES IL 60174 USA

V94222 SOUTH CHESTER CORP.
SOUTHCO DIVISION
242 INDUSTRIAL HIGHWAY
CHESTER, PENN.

V94375 PLESSEY CONNECTOR DIV.
INCORPORATED
400 MORELAND ROAD
COMACK N.Y. 11725 USA

V94581 NATIONAL UTILITIES CORP.
135 EAST RAILROAD AVE
MONROVIA, CAL. 91016

V94641 RONSON HYDRAULIC UNITS
CORP. 1500 RONSON ROAD
DUARTE, CAL. 91010

V94882 JERGENS INC.
19520 NOTTINGHAM ROAD
CLEVELAND, OHIO 44110

V94903 REID ENTERPRICES
3200 E. 29TH STREET
LONG BEACH, CAL. 90806

V94988 TUNG-SOL DIVISION OF
WAGNER ELECTRIC CORP.
630 W. MOUNT PLEASANT AVE
LINGSTON, N.J. 07039

V95093 CANADIAN WESTINGHOUSE CO
LTD. 286 SANFORD AVE N.
HAMILTON, ONTARIO CAN.

V95266 OECO CORPORATION
712 S.E. HAWTHORNE BLVD
PORTLAND, OREGON 87214

V95272 STILLMAN RUBBER DIV. OF
SARGENT INDUSTRIES INC.
5813 MARILYN AVE
CULVER CITY, CAL. 90230

V95402 GENERAL DYNAMICS CORP
ELECTRO DYNAMIC DIVISION
150 AVENEL STREET
AVENEL, N.L. 07001

V95712 DAGE ELECTRIC COMP. INC.
HURRICANE ROAD
FRANKLIN, INDIANA

V95766 ALLEN DESIGN INC.
108 GRAHAM PLACE
BURBANK, CAL. 91502

V95950 FORREST WAGNIERE ENG CO
DIVISION OF CONAIR INC.
LOS ANGELES CAL. USA
THANS FCN 00286

V96027 NORTHWESTERN TOOL INC.
3130 VALLEYWOOD DRIVE
DAYTON, OHIO 45429

V96212 KAISER AEROSPACE & ELEC.
EMBE GEAR DIVISION
730 SALEM STREET
GLENDALE, CAL. 91203

V96259 FLUID CONTROLS, INC.
P.O. BOX 49
MANTOR, OHIO 44060

V96470 POLY INDUSTRIES, INC.
2006 S. BAKER AVE
ONTARIO, CAL. 91761

V96470 SWEENEY ENGINEERING CORP.
5858 CENTINELA AVE
LOS ANGELES, CAL. 90045

V96762 ELECTRONIC RESEARCH
ASSOCIATES INC.
67 SAND PARK ROAD
CEDAR GROVE, N.J. 07009

V97393 SHUR-LOK CORPORATION
1300 E. NORMANDY PLACE
P.O. BOX 10728
SANTA ANA, CAL. 92711

V97413 THE ARO CORP. BUFFALO DIV.
3695 BROADWAY
BUFFALOW, N.Y. 14224

V97613 KAHR BEARING CORP.
3010 N. SAN FERNANDO BLVD
BURBANK, CAL. 91503

V97820 SHAMBAN W.S. & COMPANY
711 MITCHELL ROAD
NEWBURY PARK, CAL. 91320

V97928 DUMONT AVIATON ASSOC.
3969 PARAMOUNT BLVD
LAKEWOOD, CAL. 90712

V97954 U.S. COMPONENTS INC.
1320 ZEGERA AVE
BRONX, N.Y. 10462

V97992 UNIROYAL LIMITED
550 PAPINEAU AVE
MONTREAL 24 QUEBEC CAN.

V98003 NIELSON HARWARE CORP.
770 WEATHERSFIELD AVE
HARTFORD, CONN.

V98004 NEWTON INSERT COMPANY
6500 AVALON BLVD
LOS ANGELES 3, CAL.

V98087 FREBANK COMPANY
711 W. BROADWAY
GLENDALE, CAL. 91209

V98159 RUBBER TECK INC.
P.O. BOX 389
GARDENA, CAL. 90247

V98162 NAVAL AIR REWORK
FACILITY NAVAL AIR STAT.
QUONSET POINT, R.I.02819

V98278 MICRODOT INCORPORATED
220 PASADENA AVE
SOUTH PASADENA, CAL. 91030

V98376 ZERO MANUFACT. COMPANY
WEST DIVISION
1121 CHESTNUT STREET
BURBANK, CAL. 91503

V98391 ARKWIN INDUSTRIES, INC.
648 MAIN STREET
WESTBURY, N.Y. 11590

V98403 AGASTAT DIV. OF AMERACE
ESNA CORP.
1027 NEWARK AVE
ELIZABETH, N.J. 07208

V98439 PADWAY AIRCRAFT PRODUCTS
INC.
11040 OLINDA STREET
SUN VALLEY, CAL. 91352

V98441 STRATOFLEX
220 ROBERTS CUT-OFF
P.O. BOX 10398
FORT WORTH, TEXAS 76114

V98524 NATIONAL SCREW & MFG
COMP CALIFORNIA DIVISION
3432 S. GARFIELD AVE
LOS ANGELES, CAL. 90022

Code	Name and Address
V98571	TELEDYNE SYSTEMS COMP. CONTROL SYSTEM DIVISION 200 N. AVAITION BLVD EL SEGUNDO, CAL. 90424
V98580	ROCKET JET ENGINEERING CORPORATION 1311 GRAND CENTRAL AVE GLENDALE 1, CALIFORNIA
V98625	AEROQUIP CORPORATION MARMAN DIVISION 11214 EXPOSITION BLVD LOS ANGELES, CAL. 90064
V98680	MACHINERY ELECTRIFIC. INC. 56 HUDSON STREET WORCHESTER, MASS. 01609
V98748	OKLAHOMA CITY AIR AEREA TINKER A.F.B. N.O.K. 73145 U.S.A.
V98923	TECHNICAL COMP. CO. INC. 6633 W 99TH STREET CHICAGO RIDGE, ILL. 60415
V98926	ELECTRONIC SPECIALTY CO. PORTLAND ELECTR. DIV. 18900 NE SANDY ROAD P.O. BOX 20055 PORTLAND, OREGON 87220
V98939	FLUID REGULATORS CORP. PAINESVILLE, OHIO 44077
V99034	WEATHERHEAD COMPANY, THE EASTREN AIRCRAFT PROD. DIVISION CLEVELAND, OHIO 44108
V99057	KELOX INDUSTRIES INC. 161 PRESCOTT STREET EAST BOSTON, MASS 02128
V99167	SUNDSTRAND AVAITION DIV. OF SUNDSTRAND CORP. 4747 HARRISON AVE ROCKFORD, ILLINOIS 61101
V99240	CRISS AIR COMPANY 122 ARENA STREET EL SEGUNDO, CAL. 90245
V99251	BENDIX CORP. THE INSTR. & LIFE SUPPORT DIV. 2734 HICKORY GROVE ROAD DAVENPORT, IOWA 52804
V99321	SHAW AERO DIVICIES INC. DRAWER V, EAST HAMPTON, N.Y. 11937
V99551	FLUID POWER DIVISION OF THE BENDIX CORPORATION 211 SEWARD AVE UTICA, N.Y. 13502
V99591	AWICA PRODUCTS INC. LOS ANGELES CALIFORNIA
V99643	STERER ENGINEERING & MFG. CO 4690 COLORADO BLVD LOS ANGELES, CAL. 90039
V99862	CARR ALNE MFG. CO. 4200 KRAUSE COURT ST. LOUIS, MO 63119
V99994	DEPARTMENT OF THE ARMY WASHINGTON, D.C. 20301

LIST 2 ABBREVIATIONS AND CONTRACTIONS

A

AAF	ARMY-AIR FORCE
AC	ALTERNATING CURRENT
ACFT	AIRCRAFT
ACTE	ACTUATING, OR
ADC	AUTOMATIC DRIFT CONTROL
ADF	AUTOMATIC DIRECTION FINDER
ADI	ANTIDETONANT INJECTION
ADJ	ADJUSTABLE, ING, MENT
ADP	AFT DISTRIBUTION PANEL
AIL.	AILERON
AL	ALUMINUM
AMMO	AMMUNITION
AMP	AMPERE
AN	AIR FORCE - NAVY
AND	ARMY-NAVY DESIGN
ANTAC	AIRCRAFT NAVIGATION & TACTICAL CONTROL
APC	AUTOMATIC PITCH CONTROL
APPROX	APPROXIMATE, LY
APU	AUXILIARY POWER UNIT
AR	AS REQUIRED
ASSY	ASSEMBLY
ASW	AIR SEA WARFARE
ATT	ATTACHING
AUTOSYNCH	AUTOSYNCHRONIZER, ING
AUX	AUXILIARY

B

BHD	BULKHEAD
BL	BUTTOCK LINE
BLC	BOUNDARY LAYER CONTROL
BRG	BEARING
BRKDN	BREAKDOWN
BRKT	BRACKET
BTU	BRITISH THERMAL UNIT

C

C	CENTIGRADE
C.F.E.	COMPANY FURNISHED EQUIPMENT
C.F.E.	CONTRACTOR FURNISHED EQUIPMENT
CFM	CUBIC FEET PER MINUTE
CKT/BKR	CIRCUIT BREAKER
COMM	COMMUNICATION
COMPT	COMPARTMENT
CONN	CONNECTING, ION, OR
CON ROD	CONNECTING ROD
CPM	CYCLES PER MINUTE
CPS	CYCLES PER SECOND
CRE	CORROSION RESISTANT
CRE/ST	CORROSION RESISTANT STEEL
CSD	CONSTANT SPEED DRIVE
CSK	COUNTERSUNK
CSK/HD	COUNTERSUNK HEAD
CSU	CONSTANT SPEED UNIT
CTL	CONTROL
CTR	CENTRE
CU/IN	CUBIC INCH
CU/FT	CUBIC FEET/FOOT
CYL	CYLINDER

D

D/FOG	DEFOGGING
D/FR	DEFROSTING
D/ICE	DEICER, ING
D/SON	DIRECTIONAL SONOBUOY
DC	DIRECT CURRENT
DECAL	DECALCOMANIA
DEG	DEGREE
DEMAGN	DEMAGNETIZED
DF	DIRECTION FINDER
DIA	DIAMETER
DISCONN	DISCONNECT
DISTN	DISTRIBUTION
DP	DOUBLE POLE
DPDT	DOUBLE POLE DOUBLE THROW
DPST	DOUBLE POLE SINGLE THROW
DT	DOUBLE THROW
DWG	DRAWING

E

ECM	ELECTRONIC COUNTER-MEASURE
EXTN	EXTENDED, SION
EFF	EFFECTIVE, ITY
ELEC	ELECTRICAL
EMP	EMPENNAGE
EMY	EMERGENCY
ENG	ENGINE
EO	ENGINEERING ORDER
EQUIP.	EQUIPMENT
ETC	ETCETERA
EXT	EXTERNAL
E/COMPT	ELECTRONIC COMPARTMENT

F

F	FAHRENHEIT
FE	FIRE EXTINGUISHER, ING
FIG.	FIGURE
FIL/HD	FILLISTER HEAD
FLT/CTL	FLIGHT CONTROLS
FLT/ENGR	FLIGHT ENGINEER
FM	FREQUENCY MODULATION
FPM	FEET PER MINUTE
FREQ	FREQUENCY
FT	FOOT, FEET
FTG	FITTING
FUS	FUSELAGE
FWD	FORWARD

G

G	GRAVITY
GAL	GALLON
GAM	GUIDED AIR MISSILE
GEN	GENERATOR
GENL	GENERAL
GPM	GALLON PER MINUTE
GSAP	GENERAL SERVICE AERIAL PHOTOGRAPH
G.S.M.	GOVERNMENT SUPPLIED MATERIAL
GTC	GAS TURBINE COMPRESSOR
GYRO	GYROSCOPE
GS & IM	GOVERNMENT SUPPLIED & INSTALLED MATERIAL

H

H/VENT	HEAT & VENT
HEX	HEXAGON
HF	HIGH FREQUENCY
HOR/STAB	HORIZONTAL STABILIZER
HP	HORSEPOWER
HVAR	HIGH VELOCITY AIRCRAFT ROCKET
HYD	HYDRAULIC

I

(I)	INTERCHANGEABLE
ID	INSIDE DIAMETER
IDENT	IDENTIFICATION
IDI	INTEGRATED DESTINATION INDICATOR
IDS	INTEGRATED DIRECTOR SYSTEM
IF	INTERMEDIATE FREQUENCY
IFF	IDENTIFICATION FRIEND OR FOE
IGN	IGNITION
IMP. GAL	IMPERIAL GALLON
IN.	INCH, ES
INBD	INBOARD
INCL	INCLUSIVE
INTERCOM	INTERCOMMUNICATION
INTERCONN	INTERCONNECT, ING, OR
INCORP	INCORPORATING
IND	INDICATING, OR
INST	INSTRUMENT
INSTL	INSTALLATION
INTER	INTERMEDIATE
INTERNAC	INTERNACELLE

J

JATO	JET ASSIST TAKE OFF
JB	JUNCTION BOX
JCT	JUNCTION

K

KC	KILOCYCLE
KF	FIELD REPAIR KIT
KVA	KILOVOLT-AMPERE

L

LABS	LOW ALTITUDE BOMBING SYSTEM
LAT/LONG	LATITUDE LONGITUDE
LB	POUND
LDG/GR	LANDING GEAR
LE	LEADING EDGE
LG	LONG
LH	LEFT HAND
LORAN	LONG RANGE NAVIGATION
LUB	LUBRICATING, ION, OR
LWR	LOWER

M

M/LDG/GR	MAIN LANDING GEAR
MACH	MACHINE
MAD	MAGNETIC ANOMALY DETECTOR
MAX	MAXIMUM
MDP	MAIN DISTRIBUTION PANEL
MECH	MECHANISM
MF	MEDIUM FREQUENCY
MHF	MEDIUM HIGH FREQUENCY
MI	MAGNAFLUX INSPECTED
MIKE	MICROPHONE
MIN	MINIMUM
MIN	MINUTE
MISC	MISCELLANEOUS
MK	MARK
MOD	MODIFICATION

MPI	MAGNETIC PARTICLE INSPECTION
MTG	MOUNTING
MV	MILLIVOLT, S

N

N/CAD	NICKEL CADMIUM
N/GR	NOSE GEAR
N/LDG/GR	NOSE LANDING GEAR
NAC	NACELLE
NAV	NAVIGATION, OR
NFT	NATIONAL FINE THREAD
NO.	NUMBER
NP	NON PROCURABLE
NPT	NATIONAL PIPE THREAD

O

OD	OUTSIDE DIAMETER
OPR	OPERATING, ION, OR
OUTBD	OUTBOARD
OXY	OXYGEN
OZ	OUNCE, S

P

PA	PUBLIC ADDRESS
PCF	POUNDS PER CUBIC FOOT
PDT	POLE DOUBLE THROW
PH	PHASE
PHI	POSITION HOLDING INDICATOR
PNEU	PNEUMATIC
POSN	POSITION
PP	POWER PLANT
PRESRZTN	PRESSURIZATION
PRESS.	PRESSURE
PROP.	PROPELLER
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PST	POLE SINGLE THROW
PU	NAPIER POWER UNIT CHANGE NOTICE
PYRO	PYROTECHNIC

Q

QEC	QUICK ENGINE CHANGE

R

R/OP	RADIO OPERATOR
R.A.T.	RAM AIR TURBINE
R	RADIUS
(R)	REPLACEABLE
RD/HD	ROUND HEAD
RDA	ROCKET DEPRESSION ANGLE
RECR	RECEIVER
RECR/XMTR	RECEIVER TRANSMITTER
REF	REFERENCE
REINF	REINFORCING, MENT
REL	RELEASE
REQD	REQUIRED
REV	REVOLUTION
RF	RADIO FREQUENCY
RH	RIGHT HAND
RHEO	RHEOSTAT
RO/NAV	ROUTINE NAVIGATOR
RPM	REVOLUTIONS PER MINUTE
RPS	REVOLUTIONS PER SECOND
RSRVR	RESERVOIR-
RTNG	RETAINING
RTNR	RETAINER
RUD	RUDDER

S

S/E	SERVICE EFFECTIVITY
SEL	SELECTOR
SERV	SERVICE
SOL	SOLENOID
SP	SINGLE POLE
SPCL	SPECIAL
SPDT	SINGLE POLE DOUBLE THROW
SPEC	SPECIFICATION
SPST	SINGLE POLE SINGLE THROW
SQ/HD	SQUARE HEAD
ST	SINGLE THROW
STA	STATION
STAB.	STABILIZER
STBD	STARBOARD
STD	STANDARD
STGR	STRINGER
STIFF.	STIFFENER, ING
STRUCT	STRUCTURE, AL
SUB-ASSY	SUBASSEMBLY
SUBS	SUBSEQUENT
SUP.	SUPPORT, ING
SYN	SYNTHETIC
SYNC	SYNCHRONOUS, IZER, IZING
SYS	SYSTEM

T

TABS	TACTICAL ANALOGICAL BOMBING SYSTEM
TACAN	TACTICAL AIR NAVIGATION
TB	TERMINAL BLOCK

TE	TRAILING EDGE
TELECON	TELECOMMUNICATION
TEMP	TEMPERATURE
TOL	TOLERANCE
TPI	THREAD PER INCH
TRANS	TRANSFORMER

U

UHF	ULTRA HIGH FREQUENCY
UNIV	UNIVERSAL
UNIV/J	UNIVERSAL JOINT
U.S. GAL	UNITED STATES GALLON

V

V	VOLT, S
VA	VOLT AMPERE
VAC	VACUUM
VDC	VOLT DIRECT CURRENT
VENT.	VENTILATING, ION
VERT/STAB	VERTICAL STABILIZER
VHF	VERY HIGH FREQUENCY

W

W	WATT
WL	WATER LINE

X

X	BY (BETWEEN DIMENSIONS)
XMTR	TRANSMITTER
XRI	X-RAY INSPECTED, ION

Z

ZGI	ZIGLO INSPECTION

&	AND
%	PERCENT
1PH	SINGLE PHASE
2/C	TWO CONDUCTOR
2/PORT	TWO PORT
2/PH	TWO PHASE
2/WAY	TWO WAY
3/C	THREE CONDUCTOR
3P	THREE POLE
3 PDT	THREE POLE DOUBLE THROW
3 PH	THREE PHASE
3 PST	THREE POLE SINGLE THROW
4 P	FOUR POLE
4 PDT	FOUR POLE DOUBLE THROW

LEGEND

1	DF UNIT, LH AND RH	23	ANTENNA TEST PROBE
2	BATTERY	24	IFF ANTENNA
3	COMMUNICATION, NAVIGATION, MISCELLANEOUS, ELECTRICAL AND ELECTRONIC EQUIPMENT	25	FUEL SYSTEMS VENT OUTLET
4	OXYGEN CONVERTER	26	DRAG CHUTE COMPARTMENT
5	FRONT INSTRUMENT PANEL	27	LANDING/TAXI LIGHT, LH AND RH
6	OPTICAL SIGHT	28	SINGLE-POINT FUELING ADAPTER
7	RIGHT CONSOLE	29	CABIN AIR CONDITIONING UNIT
8	FRONT EJECTION SEAT	30	LEFT CONSOLES
9	REAR INSTRUMENT PANEL	31	IFF/UHF ANTENNA
10	REAR EJECTION SEAT	32	CHAFF/FLARE DISPENSER UNITS
11	ELECTRICAL EQUIPMENT		
12	WINGTIP TANK		
13	WING POSITION LIGHT		
14	FORMATION LIGHTS		
15	FUEL FILLER CAPS		
16	FUEL CELLS		
17	ACCESSORY POWER ASSEMBLIES		
18	ENGINES		
19	ROTARY BEACON LIGHT		
20	POSITION LIGHT		
21	UHF ANTENNA		
22	TACAN ANTENNA		

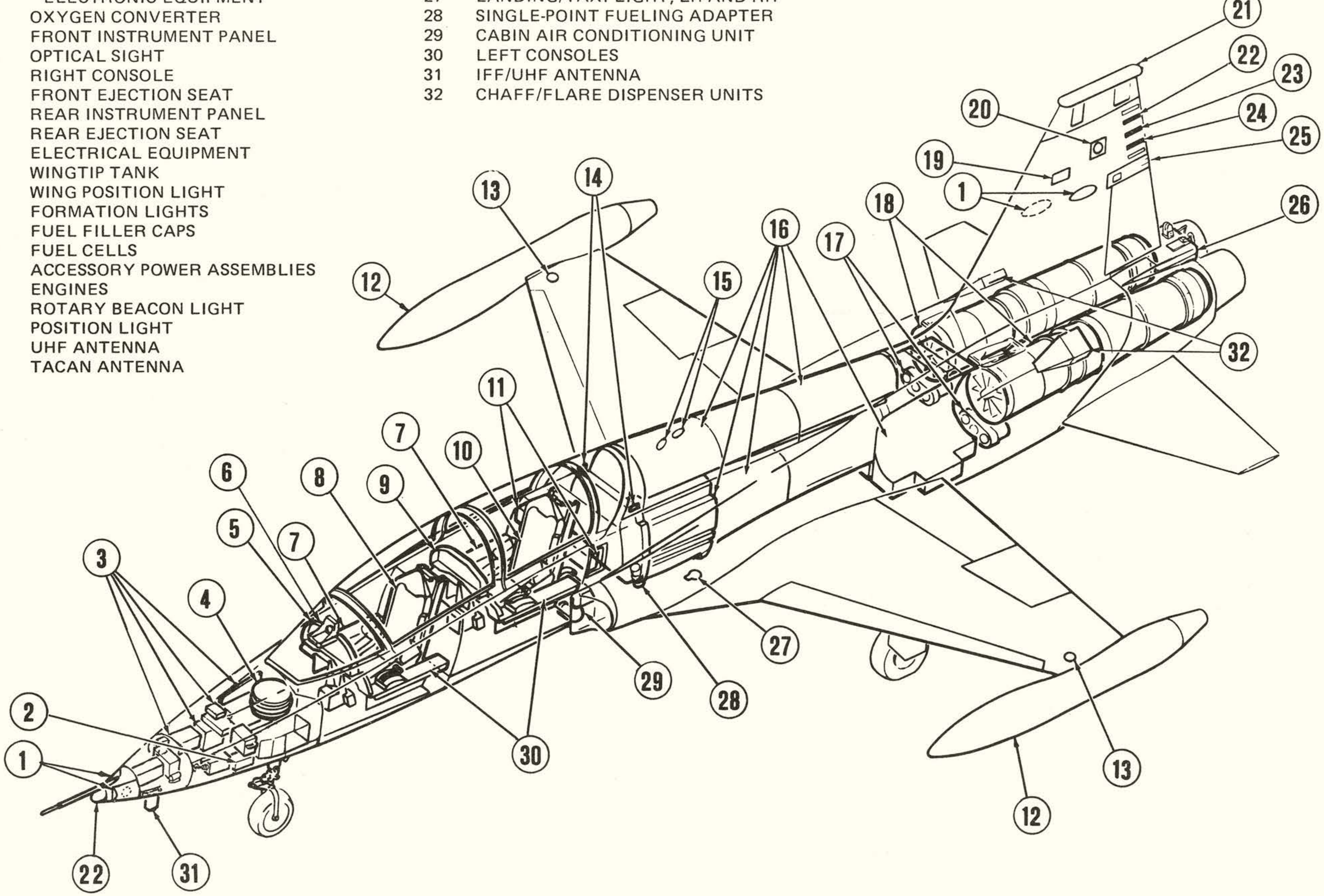


Chart 1 NF-5B Aircraft General Arrangements

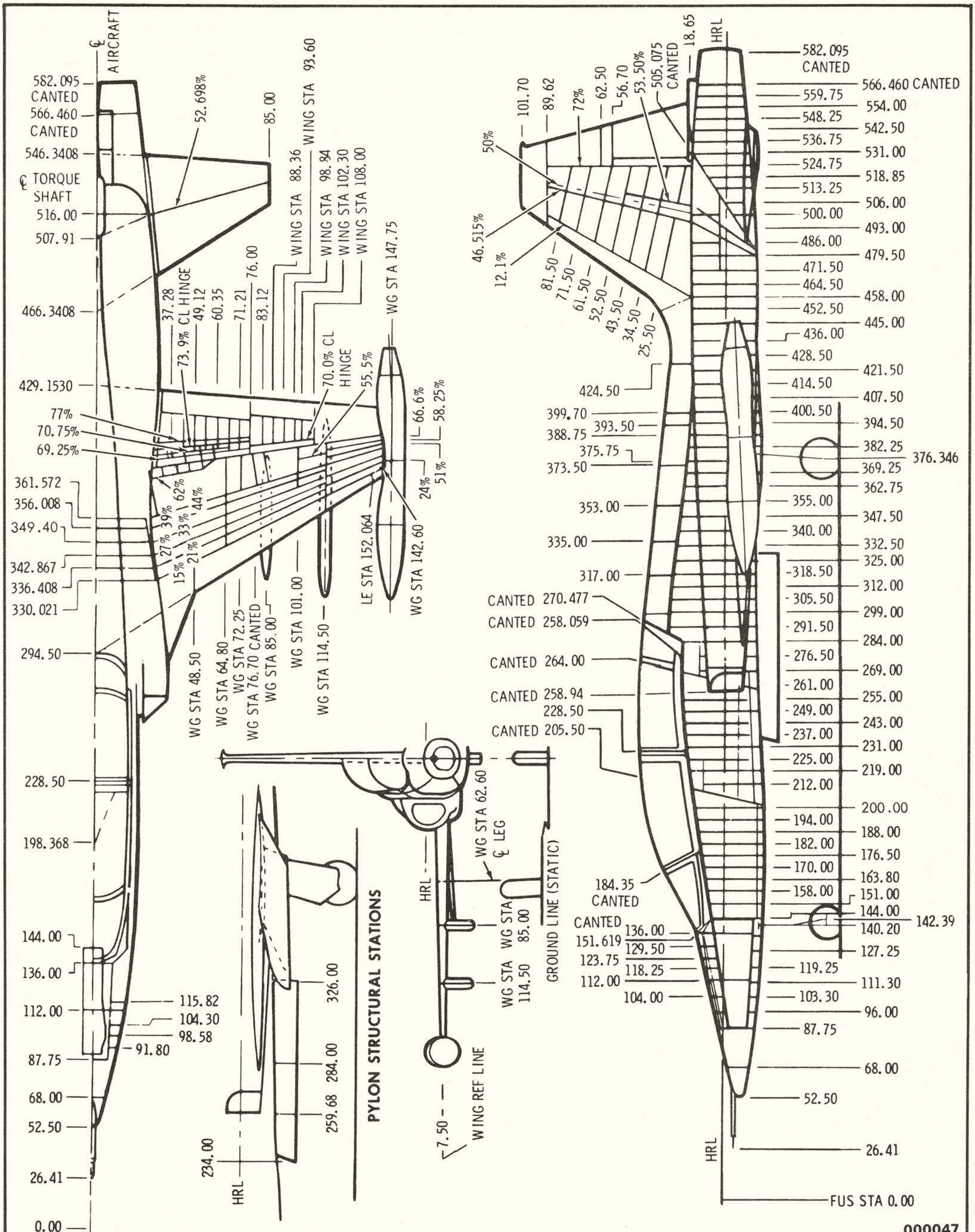


CHART 2 NF-5B AIRCRAFT STATIONS

PART 2

GROUP ASSEMBLY PART LIST

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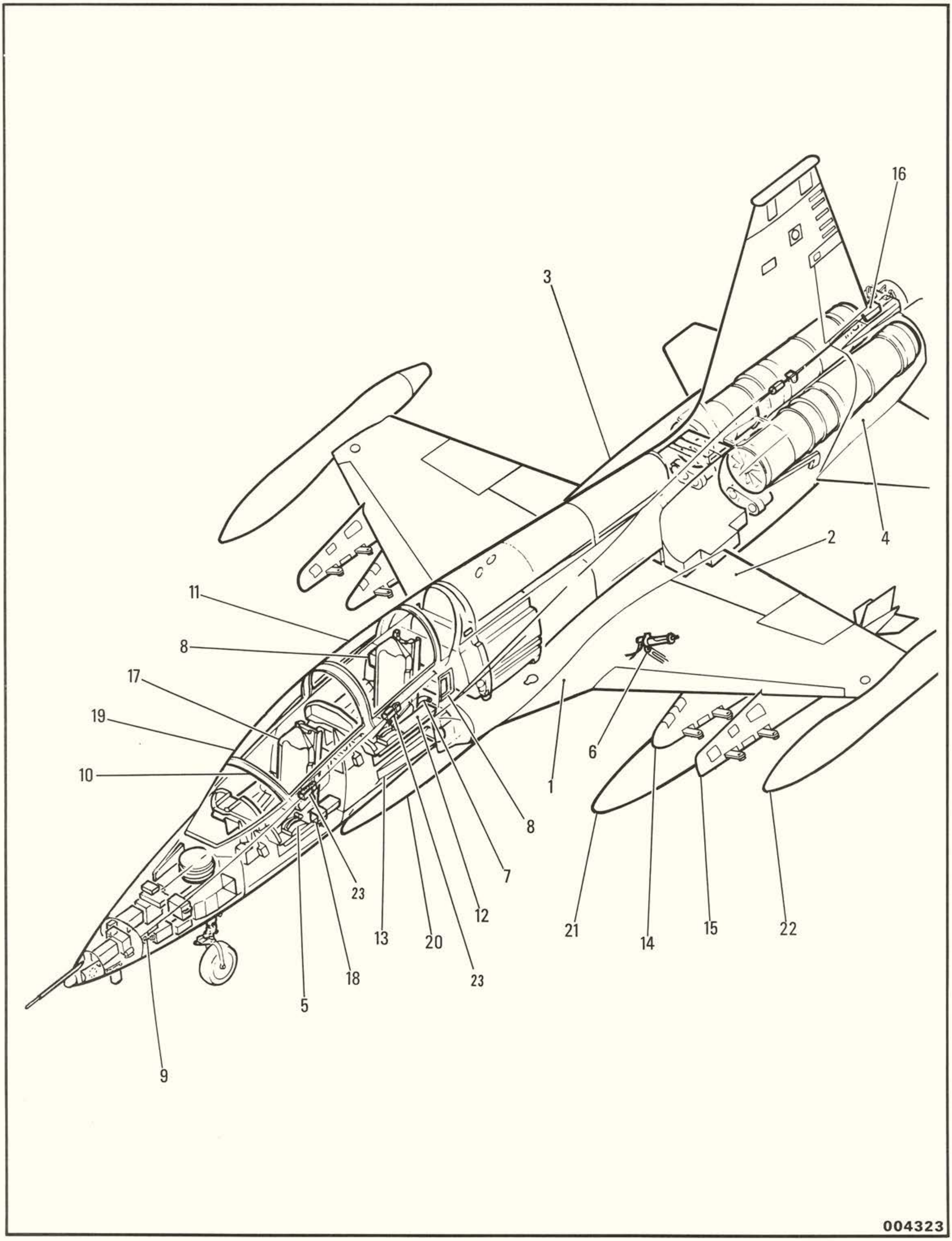


Figure 1 Aircraft General Assembly

FIGURE AND INDEX NUMBER	GROUP: AIRCRAFT GENERAL ASSEMBLY MAJOR ASSEMBLY: AIRCRAFT GENERAL ASSEMBLY PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
1 -	9-00005-1	AIRCRAFT GENERAL ASSY - NF-5B		1
- 1	8-20100	.WING INSTL - AIRCRAFT (SEE SECTION 1)		REF
- 2	2-26000	.FLAP INSTL - WING TRAILING EDGE (SEE SECTION 1) DELETED		REF
- 3	9-10001	.FUSELAGE INSTL - FORWARD & CENTRE (SEE SECTION 3)		REF
- 4	8-12000	.FUSELAGE INSTL - REAR (SEE SECTION 3)		REF
- 5	8-73300	.CONTROLS INSTL - MECHANICAL (SEE SECTION 7)		REF
- 6	9-43501	.HYDRAULIC INSTL - AIRCRAFT (SEE SECTION 8)		REF
- 7	9-54001	.ENVIRONMENTAL SYS INSTL - COMPLETE (SEE SECTION 9)		REF
- 8	9-60096	.ELECTRICAL & INSTRUMENT EQUIP. INSTL - AIRCRAFT COMPLETE (SEE SECTION 13)		REF
- 9	9-60696	.HARNESS INSTL - AIRCRAFT ELECTRICAL WIRING (SEE SECTION 13)		REF
-10	9-70104	.COCKPIT ARRANGEMENT - FORWARD (SEE SECTION 15)		REF
-11	9-70107	.COCKPIT ARRANGEMENT - REAR(SEE SECTION 15)		REF
-12	8-84100	.STORES CAPABILITY - COMPLETE (SEE SECTION 17)		REF
-13	9-17001-501	.PYLON INSTL - AIRCRAFT CENTRE LINE (SEE SECTION 17)		REF
	9-17001-3	.JETTISON KIT - CENTRE LINE PYLON (SEE SECTION 17)		REF
-14	8-28100-501	.PYLON INSTL - WING STA 85 (SEE SECTION 17)		REF
	8-28100-3	.JETTISON KIT - PYLON WING STA 85 (SEE SECTION 17)		REF
-15	8-28200	.PYLON INSTL - WING STA 114 (SEE SECTION 17) DELETED		REF
	8-28200-5	.JETTISON KIT - PYLON WING STA 114) (SEE SECTION 17)		REF
-16	6-42001	.CHUTE INSTL - DRAG (SEE SECTION 18)		REF
-17	9-70000	.FURNISHINGS INSTL - FUSELAGE (SEE SECTION 19)		REF
-18	9-70071	.STOWAGE INSTL - LOOSE ITEMS (SEE SECTION 20)		REF
-19	9-76100	.EQUIPMENT LIST - DD780 (SEE SECTION 20)		REF
-20	6-84043	.TANK INSTL - CENTRE LINE PYLON FUEL (SEE SECTION 20)		REF
-21	6-84113	.TANK INSTL - WING STA 85 FUEL (150 GAL) (SEE SECTION 20)		REF
	8-084124 N	.TANK INSTL. - WING STA. 85 PYLON FUEL (275 GALLON) (SEE SECT. 20)		REF
-22	6-52400	.TANK INSTL - WING TIP FUEL (50 GAL) (SEE SECTION 20)		REF
	9-64700-1	.NAVIGATION SYS INSTL - WIRING CONNECTIONS & EQUIPMENT (SEE SECTION 14)		REF
	219-45001	.PAINT ARRANGEMENT - EXTERNAL CAMOUFLAGE		NP
-23	61D4383	.CANOPY BREAKER TOOL (SEE SECTION 19)		REF

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SECTION 1
WING
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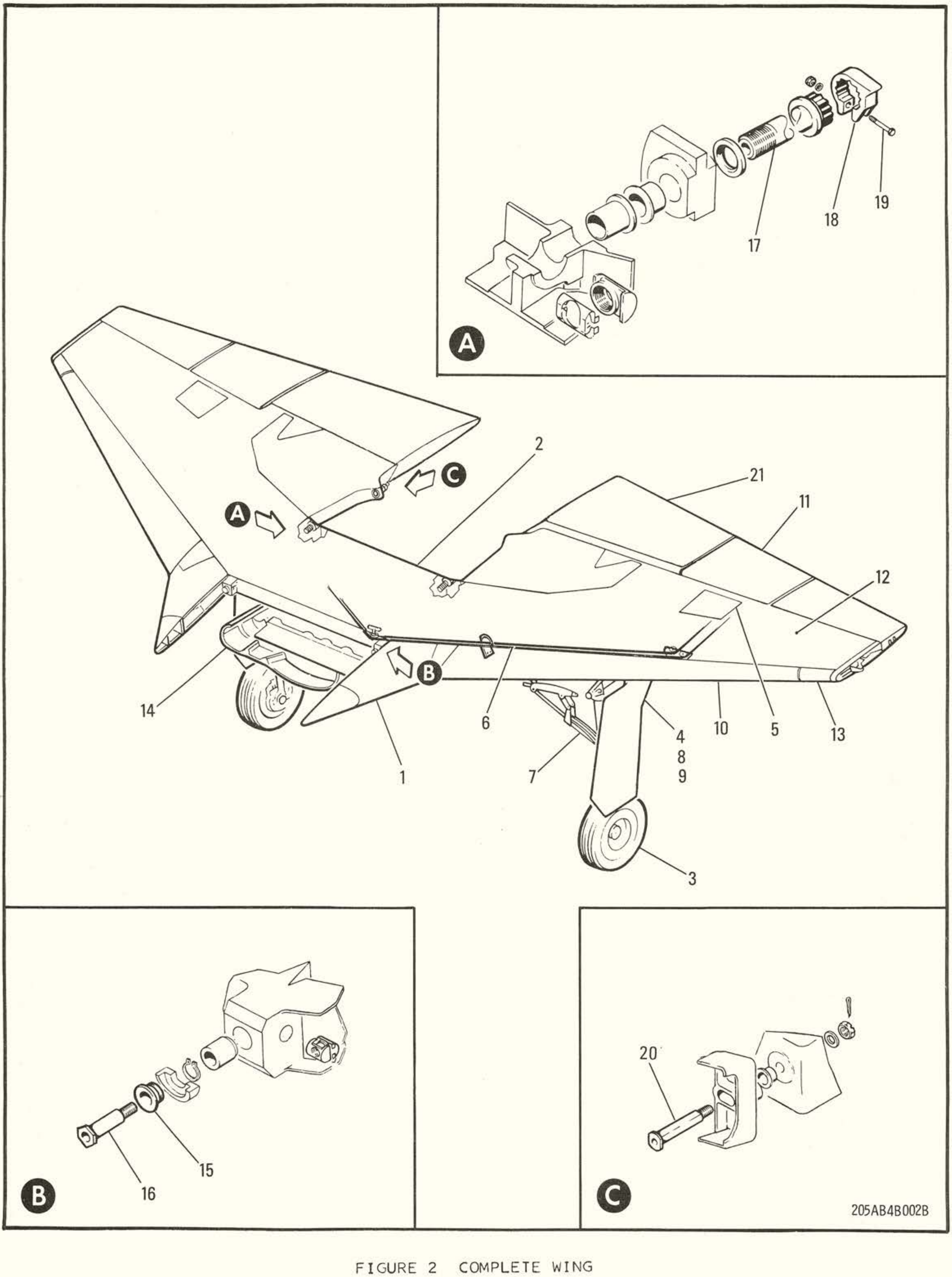


FIGURE 2 COMPLETE WING

FIGURE AND INDEX NUMBER	GROUP	WING	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	COMPLETE WING		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
2 -	8-20100-REP	WING ASSEMBLY, AS TRANSPORTED TO AND FROM INDUSTRY FOR REPAIR OR MODIFICATION (SEE SUPPL SECT 2)		NP
	8-20100-505	WING INSTL - INBOARD (SEE FIG. 1)		REF
- 1	8-24000	.LEADING EDGE INSTL - WING INBOARD (SEE FIG. 3)		REF
- 2	8-23500-505	.WING ASSY - AIRCRAFT		1
- 3	6-40000	..LANDING GEAR INSTL - MAIN (SEE SECTION 4)		REF
- 4	6-24300	..DOOR INSTL - MAIN LANDING GEAR OUTBOARD (SEE SECTION 4)		REF
- 5	6-74000-503	..FLIGHT CONTROLS INSTL - WING (SEE SECTION 4)		REF
- 6	8-43002-3	..HYDRAULIC SYS INSTL - WING(SEE SECTION 8)		REF
- 7	8-60624-503	..ELECTRICAL EQUIP. & HARNESS INSTL - WING (SEE SECTION 13)		REF
- 8	8-60626-1	..HARNESS INSTL - MAIN LANDING GEAR WIRING (SEE SECTION 13)		REF
- 9	8-60626-5	..HARNESS INSTL - MAIN LANDING GEAR WIRING (SEE SECTION 13)		REF
-10	8-27020	..FLAP INSTL - WING LE (SEE FIG. 9)		REF
-11	2-25000	..AILERON INSTL - WING (SEE FIG. 10)		REF
	3-25115	..SEAL INSTL - AILERON (SEE FIG. 10)		REF
-12	8-23510	..PANEL ASSY - WING MAIN (SEE FIG. 4)		REF
-13	8-24250	..LEADING EDGE INSTL - WING OUTBOARD (SEE FIG. 3)		REF
-14	6-16000	.PANEL INSTL - SPEED BRAKE SUPPORT (SEE FIG. 7)		REF
	8-00518-19	.MARKINGS		1
-15	3-11787-3	.BUSHING - FRONT SPAR ATT FITTING SLEEVE		2
	MS16624-1112	.RING		2
-16	3-20001-1	.BOLT - WING TO FUSELAGE FWD ATT SHOULDER		2
-17	2-20003-1	.BOLT - WING TO FUSELAGE ATTACHING		2
	MS20002C16	WASHER		2
	2-20004-1	.RETAINER ASSY - BOLT		2
-18	2-20004-3	..RETAINER - BOLT		1
-19	NAS1003-13A	..BOLT		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
-20	2-20002-1	.BOLT - WING TO FUSELAGE ATTACHING		2
	AN960C816L	.WASHER		2
	AN320-8	.NUT		2
	AN380-3-4	.COTTER PIN		2
-21	2-26000-1	FLAP INSTL - WING TRAILING EDGE (SEE FIG. 11)		REF

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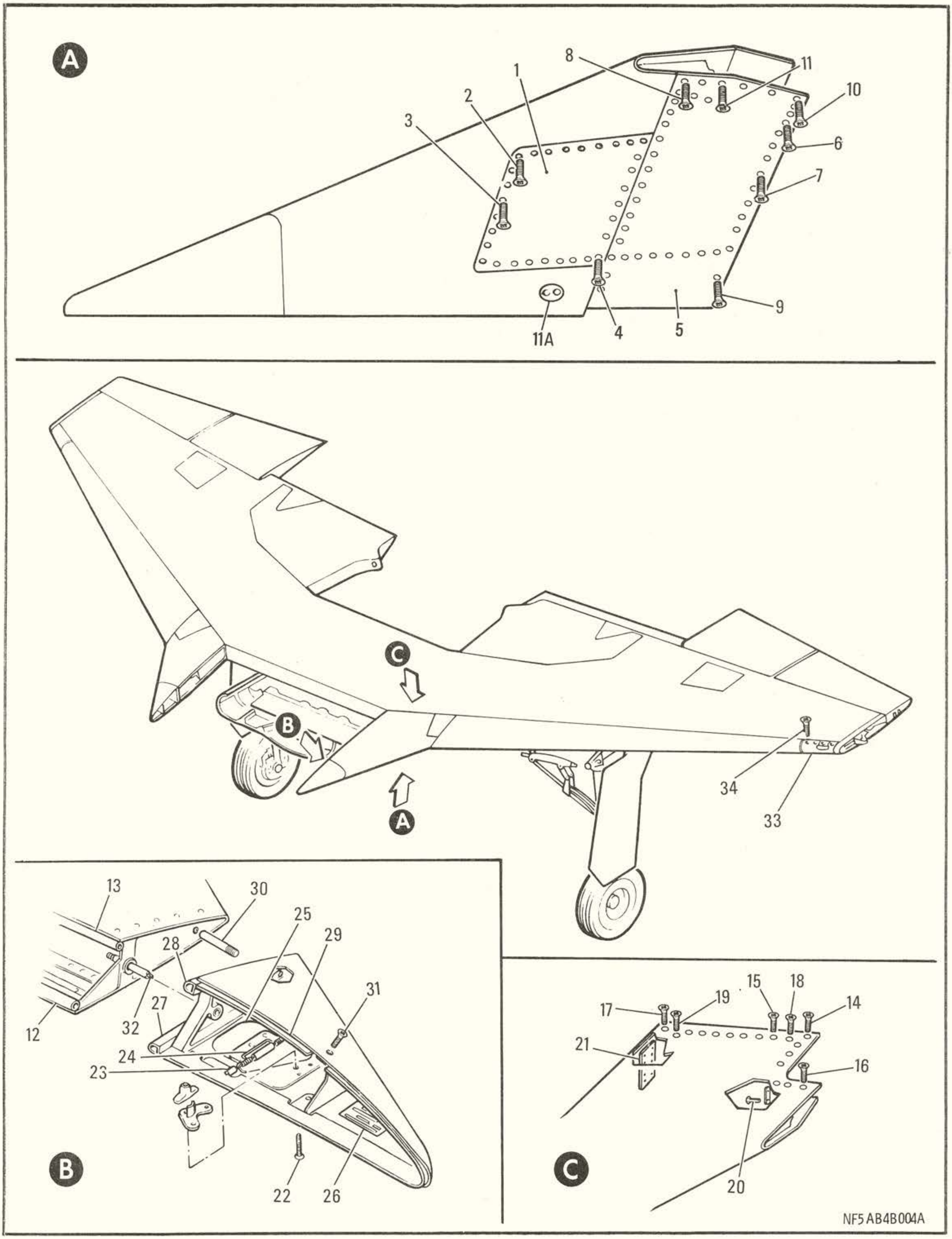


Figure 3 Wing Leading Edge

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		WING / WING LEADING EDGE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
3 -	8-24000-1REP	N	L.E. ASSY-WING EXTENDED, INBOARD (PORT) AS TRANSPORTED TO INDUSTRY FOR REPAIR OR MODIFICATION (SEE SUPPLEMENT 3)		NP
	8-24000-2REP	N	L.E ASSY-WING EXTENDED, INBOARD (STBD) AS TRANSPORTED TO INDUSTRY FOR REPAIR OR MODIFICATION (SEE SUPPLEMENT 3)		NP
	8-24000-1		LEADING EDGE INSTL - WING INBOARD (PORT) (SEE FIG. 2)		NP
	8-24000-2		LEADING EDGE INSTL - WING INBOARD (STBD)		NP
- 1	8-24002-1		.COVER ASSY - SWITCH ACCESS (PORT)		1
	8-24002-2		.COVER ASSY - SWITCH ACCESS (STBD)		1
	9-00506-5		..MARKINGS - (PORT)		NP
	9-00506-7		..MARKINGS - (STBD)		NP
- 2	51B333-6		.BOLT - V76823		7
- 3	51B333-3		.BOLT - V76823		22
- 4	51B334-6		.BOLT - V76823		1
- 5	8-24001-1		.COVER ASSY - ACTUATOR ACCESS (PORT) (MODIFIED BY SEO 61698)		1
	8-24001-2		.COVER ASSY - ACTUATOR ACCESS (STBD) (MODIFIED BY SEO 61698)		1
	8-24001-7		..SEAL - (PORT)		1
	8-24001-8		..SEAL - (STBD)		1
	9-00506-1		..MARKINGS - (PORT)		1
	9-00506-3		..MARKINGS - (STBD)		1
- 6	51B333-2		.BOLT - V76823		3
- 7	51B333-4		.BOLT - V76823	001-012	27
	51B333-4		.BOLT - V76823	013-	25
	51B333-3		.BOLT - V76823	013-	2
- 8	51B333-6		.BOLT - V76823		7
	40S400E075-075		.SHIM - V76823		2
- 9	51B333-7		.BOLT - V76823		1
-10	51B334-2		.BOLT - V76823		3
-11	51B334-6		.BOLT - V76823		2
	40S400E100-100		.SHIM - V76823		1
-11A	8-24003-1		.COVER ASSY - ACCESS (PORT)		1
	NAS1102-3-8		..SCREW		2
	LN10		..NUT - V23893		2
	AB10		..ANCHOR NUT		2
	MS20426AD3		..RIVET		4
	SP10-5		..SHIM PLATE		2
	SP10-3		..SHIM PLATE		2
	8-24003-3		..PLATE		1
	9-00506-29		..MARKINGS		1
	8-24010-1		.LEADING EDGE ASSY - WING EXTENDED (INBOARD PORT)		1
	8-24010-2		.LEADING EDGE ASSY - WING EXTENDED (INBOARD STBD)		1
-12	8-24010-17		..SEAL - (PORT)		1
	8-24010-18		..SEAL - (STBD)		1
	8-24010-13		..RETAINER		1
-13	8-24010-19		..SEAL - (PORT)		1
	8-24010-20		..SEAL - (STBD)		1
-14	51B333-2		.BOLT - V76823		4
-15	51B333-4		.BOLT - V76823		7
-16	51B333-6		.BOLT - V76823		3
	40S400E075-075		.SHIM - V76823		2
-17	51B333-16		.BOLT - V76823		1
-18	51B334-6		.BOLT - V76823		1
	AN960D416L		.WASHER		1
	40S400E100-100		.SHIM - V76823		1
	MS21042L4		.NUT		1
-19	51B334-6		.BOLT - V76823		1
-20	51B221-5		.BOLT - V76823		2
	AN960D10		.WASHER		2
	40S400E075-230		.SHIM - V76823		1

FIGURE AND INDEX NUMBER	GROUP / PART NUMBER	WING / NOMENCLATURE (1 2 3 4 5 6 7)	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WING LEADING EDGE		
3 -21	6-24270-23	.SHIM		1
	51B464-4A5	.BOLT - V76823		10
	AN960D416L	.WASHER		10
	4-24210-503	.LEADING EDGE ASSY - FORWARD (INBOARD PORT)		1
	4-24210-504	.LEADING EDGE ASSY - FORWARD (INBOARD STBD)		1
-22	NAS1102-3-7	..SCREW - (INBD PORT)		1
	LN10	..NUT - V23893		1
-23	4-24210-27	..HINGE - (MADE FROM MS20001PY9)(INBD PORT)		2
	MS20253P2-323	..PIN - HINGE (MAKE FROM MS20253P2-4800)		1
-24	6-24216-1	..SPRING - TORSION (INBD PORT ACCESS DOOR)		1
-25	6-24213-1	..DOOR ASSY - INTERPHONE GROUND STATION RECEPTION (INBD PORT)		1
	6-24215-1	...HINGE - ACCESS DOOR		1
-26	MS27253F1	..NAMEPLATE		1
-27	4-24210-23	..SEAL - (PORT)		1
	4-24210-24	..SEAL - (STBD)		1
-28	4-24210-25	..SEAL - (PORT)		1
	4-24210-26	..SEAL - (STBD)		1
-29	4-24210-31	..SEAL - FORWARD LE (PORT) (MADE FROM 6-24217-1)		1
	6-24217-1	..SEAL - (IDENTIFIED AS 4-24210-31 WHEN TRIMMED ON ASSY)		
	4-24210-32	..SEAL - FORWARD LE (STBD) (MADE FROM 6-24217-2)		1
	6-24217-2	..SEAL - (IDENTIFIED AS 4-24210-32 WHEN TRIMMED ON ASSY)		
-30	6-24283-1	..PIN - SHOULDER		1
-31	51B333-4	.BOLT - V76823		2
-32	4-24203-1	.PIN - FORWARD SHEAR		1
	8-24250-1	LEADING EDGE INSTL - WING OUTBOARD (PORT) (SEE FIG. 2)		NP
	8-24250-2	LEADING EDGE INSTL - WING OUTBOARD (STBD)		NP
-33	6-24260-1	.LEADING EDGE - OUTER WING PANEL (PORT)		1
	6-24260-2	.LEADING EDGE - OUTER WING PANEL (STBD)		1
-34	51B333-3	.BOLT - V76823		8
	40S400AC87-630	.SHIM - V76823		2

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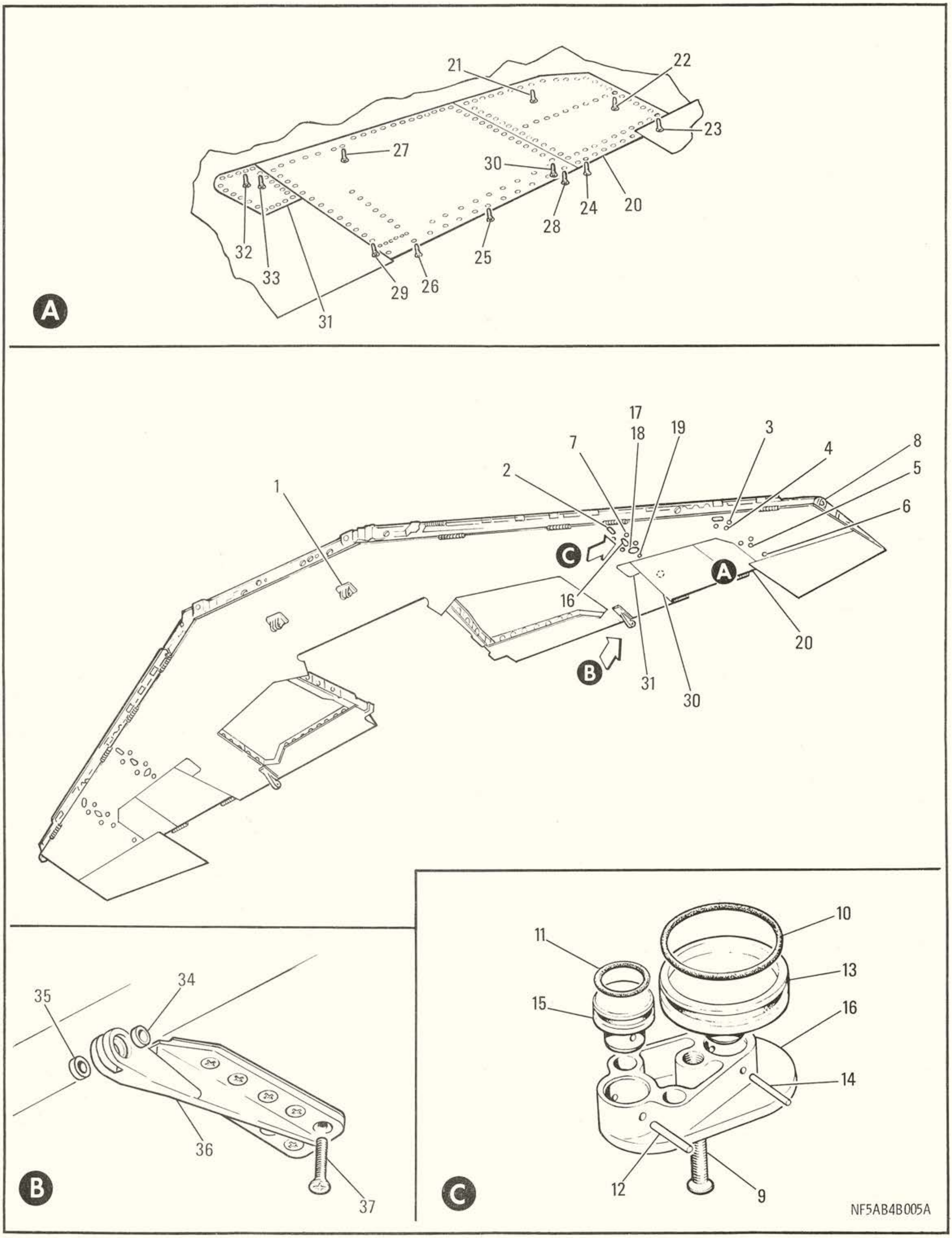


FIGURE 4 WING MAIN PANEL

FIGURE AND INDEX NUMBER	GROUP: WING MAJOR ASSEMBLY: WING MAIN PANEL PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
4 -	8-23510-501		PANEL ASSY - WING MAIN (SEE FIG. 2)		1
	8-23520-503		.WING STRUCT INSTL - MAIN (SEE FIG. 8) (POST MOD 61183A)		REF
- 1	6-16704-1		.BRACKET INSTL - SPEED BRAKE ACTUATOR SUP. (SEE FIG. 5)		REF
- 2	8-62310-1	C	.COVER - ELECTRICAL ACCESS (WING TO PYLON FORWARD)	*A*	4
	8-00506-5	C	..MARKINGS	*A*	1
	NAS1102-08-12	C	.SCREW	*A*	
- 3	8-23385-1	C	.PLUG - LOWER WING PYLON (ATT HOLE STA 114)	*A*	8
	NAS1102-4-12	C	.SCREW	*A*	8
- 4	8-23385-41	C	.PLUG - LOWER WING PYLON (ATT HOLE STA 114)	*A*	4
	NAS1102-4-12	C	.SCREW	*A*	4
- 5	8-23385-39	C	.PLUG - LOWER WING PYLON (ATT HOLE STA 114)	*A*	2
	NAS1102-4-12	C	.SCREW	*A*	2
- 6	8-23385-5	C	.PLUG-LOWER WING PYLON (ATT HOLE STA 114)	*A*	2
	NAS1102-4-12	C	.SCREW	*A*	2
- 7	8-23385-7	C	.PLUG - LOWER WING PYLON (ATT HOLE STA 85)	*A*	8
	NAS1102-4-12	C	.SCREW	*A*	8
- 8	6-52719-1	C	.CAP - WING TIP FUEL & AIR	*A*	2
	51B221-2	C	.BOLT - V76823	*A*	2
	AN960C10L	C	.WASHER	*A*	2
	MS29513-110	C	.PACKING	*A*	1
	MS29513-116	C	.PACKING	*A*	1
	6-52713-1	C	.PLUG ASSY - FUEL & AIR LINE WING STA 85 PORT	*A*	1
	6-52713-2	C	.PLUG ASSY - FUEL & AIR LINE WING STA 85 STBD	*A*	1
- 9	NAS1154-8	C	..BOLT	*A*	1
-10	S10A210-160	C	..O-RING - V08118 (WHEN EXHAUSTED USE C007-326 - V81755 OR 2-326L449-6 - V83259)	*A*	1
	C007-326	C	..O-RING - V81755	*A*	1
	2-326L449-6	C	..O-RING - V83259	*A*	1
-11	S10A103-055	C	..O-RING - V08118	*A*	1
-12	NAS561P4-16	C	..PIN	*A*	1
-13	6-52713-3	C	..PLUG - FUEL & AIR LINE WING STA 85	*A*	1
-14	NAS561P4-14	C	..PIN	*A*	1
-15	6-52713-5	C	..PLUG - FUEL & AIR LINE WING STA 85	*A*	1
-16	6-52702-1	C	..COVER - PORT	*A*	1
	6-52702-2	C	..COVER - STBD	*A*	1
	6-00506-21	C	..MARKINGS - PORT	*A*	1
	6-00506-23	C	..MARKINGS - STBD	*A*	1
-17	NAS1154-9	C	.BOLT	*A*	4
-18	8-62402-1	C	.COVER - ELECTRICAL ACCESS (PYLON STA 85)	*A*	2
-19	8-23385-35	C	.PLUG - LOWER WING PYLON (ATT HOLE STA 85)	*A*	2
	NAS1102-4-17	C	.SCREW	*A*	2
	6-24415-1		.DOOR ASSY - AILERON CENTRING SPRING PORT		1
	6-24415-2		.DOOR ASSY - AILERON CENTRING SPRING STBD		1
-20	6-24415-3		..DOOR - PORT		1
	6-24415-4		..DOOR - STBD		1
	6-00506-1		..MARKINGS		1
	6-00506-3		..MARKINGS		1
-21	51B333-5		.BOLT - V76823		45
-22	51B333-7		.BOLT - V76823		5
-23	51B334-8		.BOLT - V76823		9
-24	51B334-4		.BOLT - V76823		2
	8-24401-1		.COVER ASSY - AILERON MECHANISM ACCESS PORT		1
	8-24401-2		.COVER ASSY - AILERON MECHANISM ACCESS STBD		1
-25	51B333-4		.BOLT - V76823		44
-26	51B334-9		.BOLT - V76823		10
-27	51B333-7		.BOLT - V76823		26
-28	51B334-4		.BOLT - V76823		1
-29	51B333-10		.BOLT - V76823		1
-30	51B334-6		.BOLT - V76823		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	WING / WING MAIN PANEL / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
4 -31	3-24418-1	.DOOR - WING HYD & CONTROLS ACCESS PORT		1
	3-24418-2	.DOOR - WING HYD & CONTROLS ACCESS STBD		1
-32	51B333-7	.BOLT - V76823		19
-33	51B333-10	.BOLT - V76823		3
	2-26200-503	.HINGE INSTL - FLAP OUTBOARD FIXED WING STA 66 PORT		NP
	2-26200-504	.HINGE INSTL - FLAP OUTBOARD FIXED WING STA 66 STBD		NP
	3-26254-7	..HINGE ASSY - FLAP OUTBD FIXED WING STA 66 PORT		1
	3-26254-8	..HINGE ASSY - FLAP OUTBD FIXED WING STA 66 STBD		1
-34	NAS537-4-13	...BUSHING - SLEEVE		1
-35	NAS537-8-13	...BUSHING - SLEEVE		1
-36	3-26254-3	...HINGE - PORT		1
	3-26254-4	...HINGE - STBD		1
	2-26202-1	..SHIM (AS REQUIRED)		1
-37	53B334-14	..BOLT - V76823		10
		(CONTINUED SEE FIG. 5)		
		A ITEMS WHICH ARE TO BE INSTALLED IF PYLONS ARE NOT INSTALLED. (SEE ALSO FIGURE 290)		

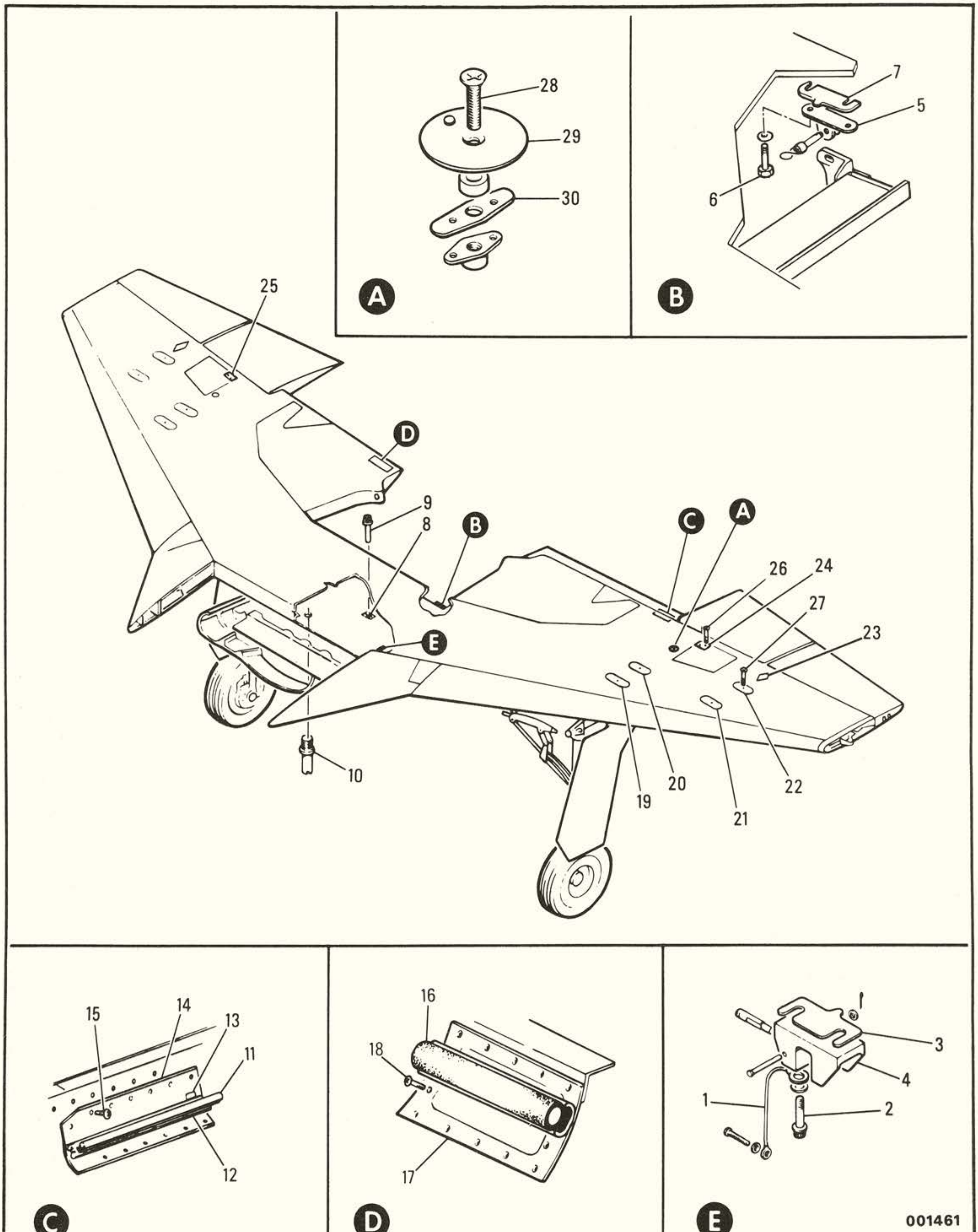


Figure 5 Wing Main Panel

FIGURE AND INDEX NUMBER	GROUP: WING / MAJOR ASSEMBLY: WING MAIN PANEL / PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
5 -	8-23510-1	PANEL ASSY - WING MAIN (SEE FIG. 4)		REF
	2-16700-501	.BRACKET INSTL - SPEED BRAKE SUPPORT PANEL FORWARD		NP
- 1	MS25083-2BD5 N	..JUMPER		2
	MS20002C5	..WASHER		4
	MS20002-5	..WASHER		2
- 2	NAS625-18	..BOLT		4
- 3	3-16706-1	..SHIM - SPEED BRAKE SUP. PANEL FORWARD ATT		2
- 4	3-16701-1	..BRACKET - SPEED BRAKE SUP. PANEL FWD ATT		2
	2-16702-505	.BRACKET INSTL - SPEED BRAKE SUPPORT PANEL REAR		NP
- 5	2-16703-1	..BRACKET - SPEED BRAKE SUP. PANEL REAR ATT		2
- 6	518464-3A10	..BOLT - V76823		2
	AN960D10L	..WASHER		2
- 7	2-16707-1	..SHIM - SPEED BRAKE SUP. PANEL REAR BRKT		1
	6-16704-1	.BRACKET INSTL - SPEED BRAKE ACTUATOR SUP.		NP
- 8	6-16705-1	..BRACKET - (I) DELETED		2
- 9	NAS624-17	..BOLT		8
	MS20002C4	..WASHER		8
-10	2-16708-1	.PIN		1
	2-23613-1	.DOOR INSTL - AILERON HINGE PIN (WING INBD TRAILING SECTION PORT)	001-012	NP
	2-23613-C1	.DOOR INSTL - AILERON HINGE PIN (WING INBD TRAILING SECTION PORT)	013-	NP
	2-23613-2	.DOOR INSTL - AILERON HINGE PIN (WING INBD TRAILING SECTION STBD)	001-012	NP
	2-23613-C2	.DOOR INSTL - AILERON HINGE PIN (WING INBD TRAILING SECTION STBD)	013-	NP
	2-23613-3	..DOOR ASSY - PORT (FOR SPARES ORDER 2-23613-C3)	001-012	1
	2-23613-C3	..DOOR ASSY - PORT	013-	1
	2-23613-4	..DOOR ASSY - STBD (FOR SPARES ORDER 2-23612-C4)	001-012	1
	2-23613-C4	..DOOR ASSY - STBD	013-	1
-11	2-23611-1	...SEAL		1
	2-23610-1	...DOOR ASSY - PORT (FOR SPARES ORDER 2-23610-C1)	001-012	1
	2-23610-C1	...DOOR ASSY - PORT	013-	1
	2-23610-2	...DOOR ASSY - STBD (FOR SPARES ORDER 2-23610-C2)	001-012	1
	2-23610-C2	...DOOR ASSY - STBD	013-	1
-12	2-23612-1	....RETAINER (LOWER SEAL)		1
	3-00506-39	....MARKINGS INSTL - WING INTERIOR PORT		NP
	3-00506-41	....MARKINGS INSTL - WING INTERIOR STBD		NP
-13	10N840-35	.....DECALCOMANIA - V76823 (PORT)		1
	10N840-36	.....DECALCOMANIA - V76823 (STBD)		1
	2-23610-3	....DOOR - PORT (FOR SPARES ORDER 2-23610-C3)	001-012	1
-14	2-23610-C3	....DOOR - PORT	013-	1
	2-23610-4	....DOOR - STBD (FOR SPARES ORDER 2-23610-C4)	001-012	1
	2-23610-C4	....DOOR - STBD	013-	1
-15	NAS1633-2	..SCREW	001-012	16
	NAS1203-2	..SCREW	013-	16
	AN960-10L	..WASHER	013-	16
	2-23617-1	.DOOR INSTL - INBD PULLEY BRACKET (WING INBD TRAILING SECTION STBD)	001-012	NP
	2-23617-C1	.DOOR INSTL - INBD PULLEY BRACKET (WING INBD TRAILING SECTION STBD)	013-	1
	2-23617-3	..DOOR ASSY - (FOR SPARES ORDER 2-23617-C3)	001-012	1
	2-23617-C3	..DOOR ASSY	013-	1
-16	2-23611-7	...SEAL - (FLAP LOWER)		1
	2-23616-1	...DOOR ASSY - (FOR SPARES ORDER 2-23616-C1)	001-012	1
	2-23616-C1	...DOOR ASSY	013-	1

FIGURE AND INDEX NUMBER	GROUP	WING	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WING MAIN PANEL		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
5 -	2-23612-7	....RETAINER - (LOWER SEAL)		1
	3-00506-43	....MARKINGS INSTL - WING INTERIOR		NP
	10N840-75	.....DECALCOMANIA - V76823		1
-17	2-23616-3	....DOOR - (FOR SPARES ORDER 2-23616-C3)	001-012	1
	2-23616-C3	....DOOR	013-	1
-18	NAS1633-2	..SCREW	001-012	14
	NAS1203-2	..SCREW	013-	14
-19	6-23378-1	.COVER - PYLON SUPPORT UPPER (WING STA 85)		2
-20	6-23378-3	.COVER - PYLON SUPPORT UPPER (WING STA 85)		2
-21	6-23378-5	.COVER - PYLON SUPPORT UPPER (WING STA 114)		2
-22	6-23378-7	.COVER - PYLON SUPPORT UPPER (WING STA 114)		2
-23	8-23387-1	.COVER - J-HOOK ACCESS (WING STA 114)		2
-24	8-23388-1	.COVER - J-HOOK ACCESS (WING STA 85 PORT)		1
-25	8-23388-2	.COVER - J-HOOK ACCESS (WING STA 85 STBD)		1
-26	NAS1153-7	.BOLT		2
-27	NAS1153-4	.BOLT		12
	N-6-23379-1	.COVER ASSY-PYLON REAR UPPER (MAKE FROM 6-23379-1 REF SEO 61583)		2
-28	NAS1102-3-10	..SCREW		1
	NAS43DD3-8	..SPACER		1
	NAS43DD-28	..SPACER (POST SEO 61583)		1
-29	6-23379-3	..COVER		1
-30	6-23379-5	..PLATE - COVER		1

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FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
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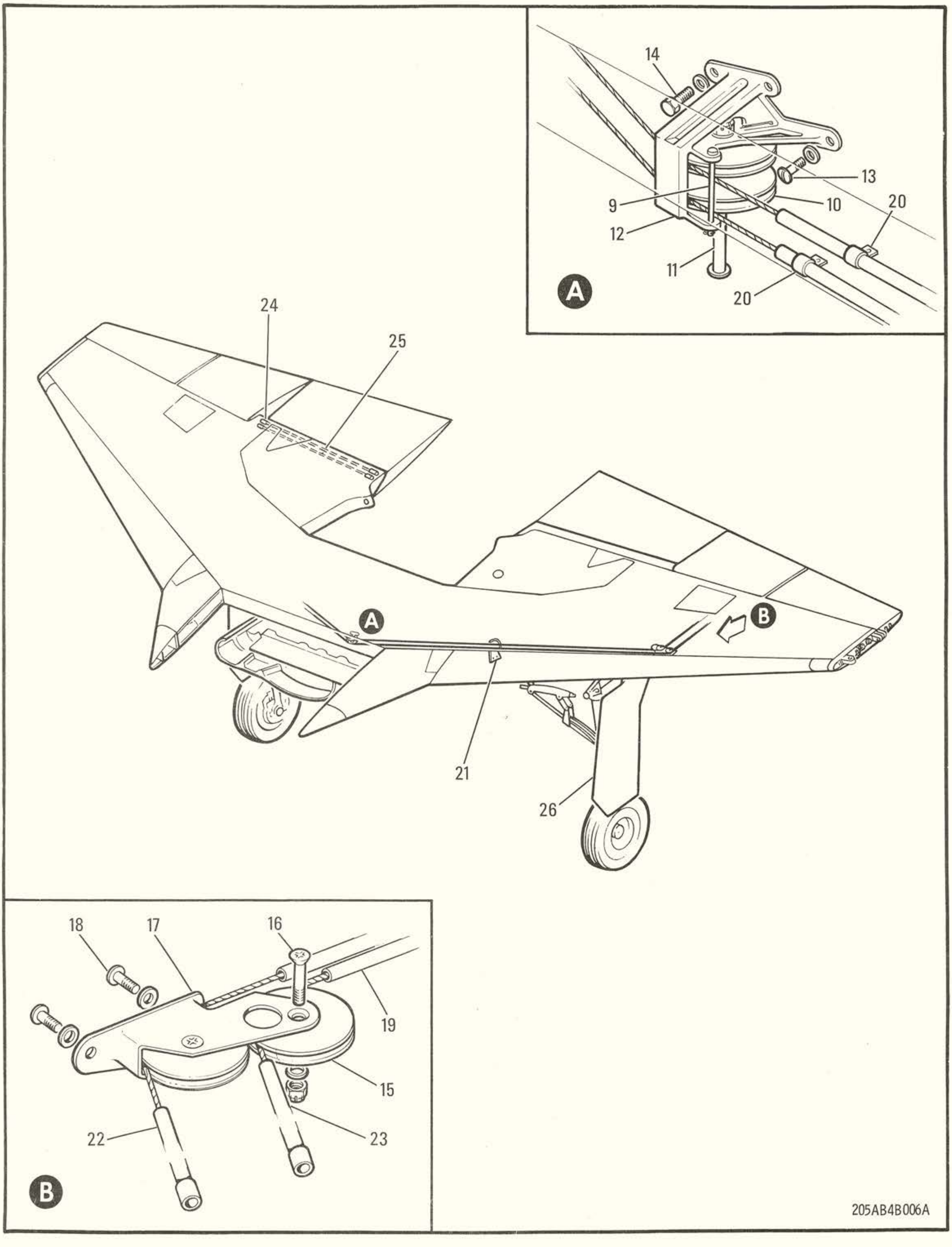


FIGURE 6 WING BRACKETS & FAIRLEADS

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	WING		
	MAJOR ASSEMBLY	WING BRACKETS & FAIRLEADS		
6 -	8-23500-505	WING ASSY - AIRCRAFT (SEE FIG. 2)		REF
- 1		DELETED		
- 2		DELETED		
- 3		DELETED		
- 4		DELETED		
- 5		DELETED		
- 6		DELETED		
- 7		DELETED		
- 8		DELETED		
	6-73741-1	.BRACKET INSTL - AILERON PULLEY (FUS STA 330)		NP
	6-73741-3	..BRACKET ASSY - PULLEY (PORT)		1
	6-73741-4	..BRACKET ASSY - PULLEY (STBD)		1
- 9	NAS427K30	...PIN		1
	NAS427K32	...PIN		1
-10	MS20219-4	...PULLEY		2
-11	NAS1634-29D	...BOLT		1
	NAS43DD4-36	...SPACER		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-12	6-73742-1	...BRACKET - PORT		1
	6-73742-2	...BRACKET - STBD		1
-13	NAS1633-6	..BOLT		4
-14	51B464-3A6	..BOLT - V76823		4
	AN960D10L	..WASHER		8
	6-73743-1	.BRACKET ASSY - AILERON PORT (WING STA 98)		1
	6-73743-2	.BRACKET ASSY - AILERON STBD (WING STA 98)		1
-15	MS20219-4	..PULLEY		2
-16	51B581-4-10H	..BOLT - V76823		2
	AN960D416L	..WASHER		2
	AN320-4	..NUT		2
	AN380-2-3	..COTTER PIN		2
-17	6-73728-1	..BRACKET - PORT		1
	6-73728-2	..BRACKET - STBD		1
-18	NAS1634-6	..BOLT		2
	AN960D416	..WASHER		2
	6-73747-1	.TUBE INSTL - AILERON CABLE PORT		NP
	6-73747-2	.TUBE INSTL - AILERON CABLE STBD		NP
	6-73747-15	..TUBE ASSY - AILERON CABLE		2
-19	6-73747-19	...TUBE - AILERON CABLE		2
	6-73747-21	...SPLICE		1
-20	AN742-9 N	..CLAMP		2
-21	45P103-34	..PROTECTOR - VM6823		1
	6-73747-3	..FAIRLEAD ASSY		1
-22	6-73747-7	...TUBE		1
	6-73747-9	...COLLAR		1
	6-73747-5	..FAIRLEAD ASSY		1
-23	6-73747-11	...TUBE		1
	6-73747-13	...COLLAR		1
	2-73557-1	.TUBE INSTL - RUDDER INTERCONNECT CABLE (WING STA 28-66 STBD)		NP
-24	2-73557-7	..COLLAR		2
	2-73557-3	..TUBE ASSY - RUDDER INTERCONNECT CABLE		2
-25	2-73557-5	...TUBE - RUDDER INTECONNECT CABLE		1
	2-73557-7	...COLLAR		1
-26	MS27253F2	.NAMEPLATE		1
	9-00506-201	.MARKINGS INSTL		NP
	9-23005-1	.SEALANT INSTL - WING		NP

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FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
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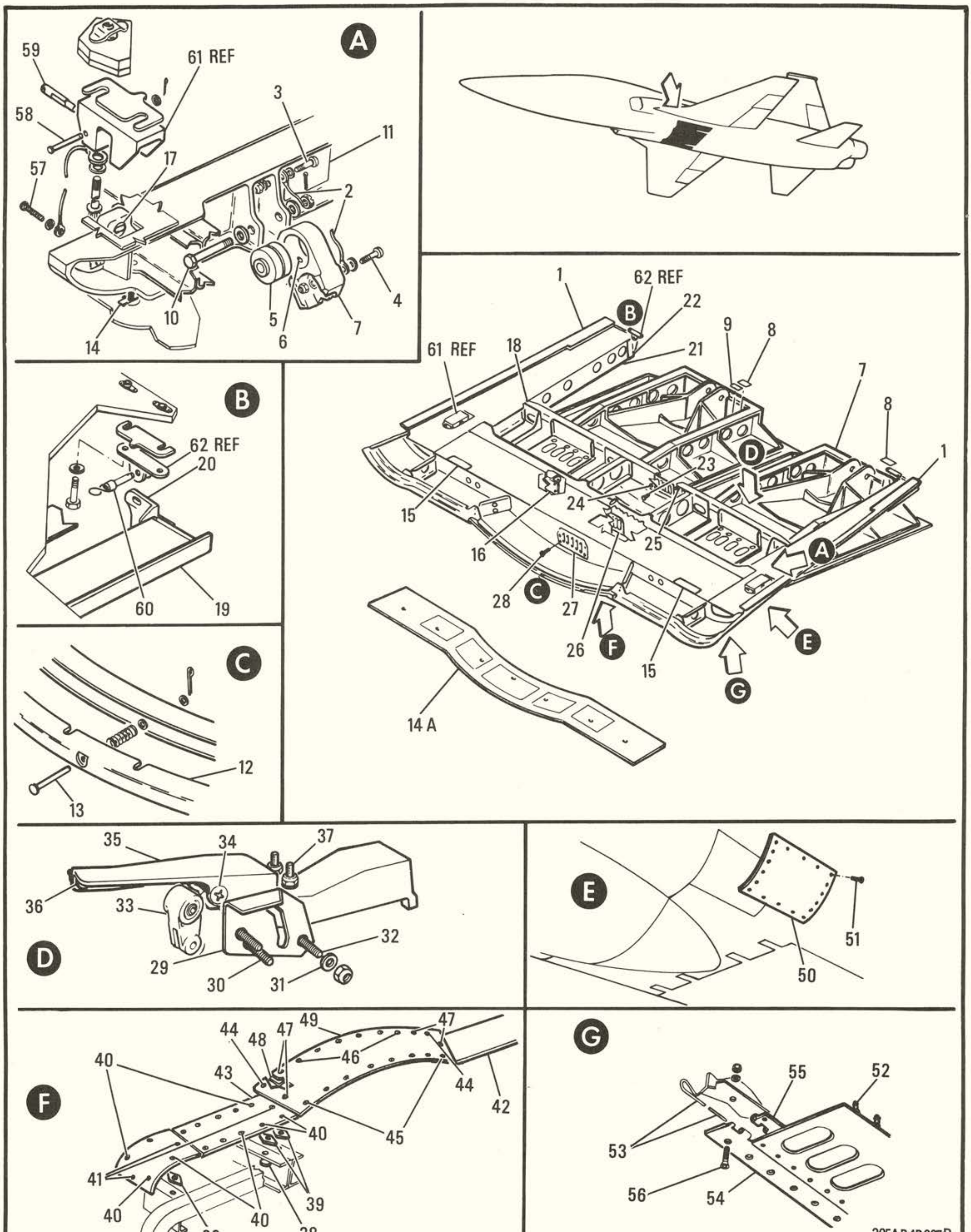


FIGURE 7 SPEED BRAKE SUPPORT PANEL

FIGURE AND INDEX NUMBER	GROUP	WING	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	SPEED BRAKE SUPPORT PANEL		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
7 -	6-16000-501	PANEL INSTL - SPEED BRAKE SUPPORT (SEE FIG. 2)		NP
- 1	6-16000-3	.SEAL		2
- 2	MS25083-2BB4	..JUMPER		4
- 3	51B221-5	.BOLT - V76823		4
- 4	51B221-4	.BOLT - V76823		4
	AN960D10L	.WASHER		8
	MS21042L3	.NUT		8
	6-16100-507	.PANEL ASSY - SPEED BRAKE SUPPORT		1
	6-16500-501	..SPEED BRAKE ASSY - LH		1
	6-16500-506	..SPEED BRAKE ASSY - RH		1
- 5	A4	...BEARING - V77896		2
- 6	NAS516-1	...FITTING		2
- 7	6-16500-13	...SPEED BRAKE - LH		1
	6-16500-18	...SPEED BRAKE - RH		1
	6-00503-33	...MARKINGS INSTL - CENTRE FUS EXTERIOR LH		NP
	6-00503-45	...MARKINGS INSTL - CENTRE FUS EXTERIOR RH		NP
- 8	6-00509-39	....PLATE - INSTRUCTION		1
- 9	6-00509-55	....PLATE - INSTRUCTION (LH)		1
-10	51B464-4-24	..BOLT - V76823		4
	AN960D416L	..WASHER - (UNDER HEAD)		4
	AN960D416	..WASHER		4
	AN320-4	..NUT		4
	AN381-2-12	..COTTER PIN		4
	6-16100-11	..PANEL ASSY - SPEED BRAKE SUPPORT		1
-11	S1462-2F	...PLATE - V88308 (LH)		1
	6-00503-55	...MARKINGS INSTL - CENTRE FUS EXTERIOR		1
	6-16200-505	...PANEL STRUCT ASSY - SPEED BRAKE SUP.		1
	6-16201-1	....BEAM INSTL - SPEED BRAKE SUP. PANEL FUSELAGE STA 326		NP
	2-16220-501	....SEAL INSTL - SPEED BRAKE SUP. PANEL FUSELAGE STA 326		NP
-12	2-16220-5	.....SEAL - (BEAM FUS STA 326 ATTACHING)		1
-13	MS20392-1C39	.....PIN		3
	201A	.....SPRING - V71447		3
	AN960D4	.....WASHER		6
	AN381-2-8	.....COTTER PIN		3
-14	69P100-12	....PATCH - V76823		2
	6-16202-503	....BEAM INSTL - SPEED BRAKE SUPPORT PANEL MAIN		NP
	6-16202-41	.....BEAM ASSY - MAIN		1
-14A	6-16217-1 N	.....SKIN - LOWER, FORWARD		1
-15	6-16202-35	......RUB STRIP - MAIN BEAM		2
-16	6-16202-39	......CLIP - MAIN BEAM (RH)		1
	51B464-3A4	......BOLT - V76823		4
	AN960-10	......WASHER		4
	AN960-10L	......WASHER		4
	MS21042L3	......NUT		4
	6-16203-505	......BEAM ASSY - SPEED BRAKE SUPPORT PANEL FUSELAGE STA 336		2
-17	3-16709-1	.......BUSHING		2
-18	6-16206-501	....BEAM INSTL - SPEED BRAKE SUPPORT PANEL FUSELAGE STA 342		NP
	6-16211-501	....BEAM INSTL - SPEED BRAKE SUPPORT PANEL OUTBOARD LH		NP
	6-16211-502	....BEAM INSTL - SPEED BRAKE SUPPORT PANEL OUTBOARD RH		NP
-19	6-16211-33	.....BEAM ASSY - LH		1
	6-16211-34	.....BEAM ASSY - RH		1
-20	6-16208-3	......FITTING - (REAR LH ATTACHING)		1
-21	6-16208-4	......FITTING - (REAR RH ATTACHING)		1
	6-73756-5	....FAIRLEAD INSTL - CENTRE FUS CTL CABLE		NP
-22	6-73763-1	.....FAIRLEAD - CONTROL CABLE FUS STA 342		1
-23	NAS1633-3	.....SCREW		2

FIGURE AND INDEX NUMBER	PART NUMBER	NOMENCLATURE (1 2 3 4 5 6 7)	CODE	UNITS PER ASSY
	GROUP	WING		
	MAJOR ASSEMBLY	SPEED BRAKE SUPPORT PANEL		
7 -	AN960D10L	.....WASHER		2
-24	NAS557-6C	.....GROMMET		1
-25	G57NB8	.....GROMMET - V03296		1
-26	6-73761-1	.....FAIRLEAD - CONTROL CABLE FUS STA 336		1
-27	6-73762-1	.....FAIRLEAD - CONTROL CABLE FUS STA 330		1
-28	NAS1633-8	.....SCREW		4
	AN960D10	.....WASHER		4
	6-73502-501	..CAM INSTL - SPEED BRAKE HORIZONTAL TAIL INTERCONNECT DRIVE		NP
-29	6-73515-1	...CAM - CONTROL		1
-30	NAS1304-16	...BOLT		1
	AN960D416L	...WASHER - (1 UNDER HEAD)		2
	MS21042L4	...NUT		1
-31	6-73519-1	...WASHER		2
-32	51B334-19	...BOLT - V76823		2
	AN960D416L	...WASHER		2
	MS21042L4	...NUT		2
-33	6-73517-3	...ARM ASSY - CAM FOLLOWER		1
	6-73517-13	....ARM - CAM FOLLOWER		1
	AN201KP3A	....BEARING		1
	NAS42DD6-14	....SPACER		1
-34	NAS1153-19D	...BOLT		1
	AN960D10L	...WASHER		1
	AN320-3	...NUT		1
	10P380-2-8	...COTTER PIN - V76823		1
-35	6-73516-3	...SUPPORT - FLEXIBLE CONTROL		1
-36	NAS1303-3 C	...BOLT (WHEN EXHAUSTED USE NAS 1303-3H)		1
	AN960D10L	...WASHER		1
	MS21042L3	...NUT		1
-37	NAS1633-3	...SCREW		2
	AN960D10L	...WASHER		2
	MS21042L3	...NUT		2
	6-16212-1	...DOOR INSTL - SPEED BRAKE SUPPORT PANEL FORWARD ACCESS		NP
-38	26R6-1BB	....RECEPTACLE - V71286		54
-39	2-16200-7	....FILLER		6
	6-16212-5	....DOOR ASSY - FORWARD ACCESS LH		1
	6-16212-6	....DOOR ASSY - FORWARD ACCESS RH		1
-40	27S8-3-1AB	.....STUD - V71286		14
-41	27S8-5-1AB	.....STUD - V71286		3
	2600SW2	.....WASHER - V71286		3
-42	6-16212-9	.....DOOR - LH		1
-43	6-16212-10	.....DOOR - RH		1
	3-00503-319	.....MARKINGS INSTL - LH		NP
	3-00503-321	.....MARKINGS INSTL - RH		NP
	6-16212-3	....DOOR ASSY - SUPPORT PANEL SPEED BRAKE FORWARD ACCESS		1
-44	27S8-4-1AB	.....STUD - V71286		2
-45	27S8-3-1AB	.....STUD - V71286		8
-46	27S8-7-1AB	.....STUD - V71286		6
	2600SW2	.....WASHER - V71286		6
-47	27S8-5-1AB	.....STUD - V71286		4
	2600SW2	.....WASHER - V71286		4
-48	6-16212-11	.....SHIM		1
-49	6-16212-7	.....DOOR - FORWARD ACCESS		1
	3-00503-323	.....MARKINGS INSTL		NP
	6-16219-1	...DOOR INSTL - SPEED BRAKE SUPPORT PANEL OUTBOARD ACCESS LH		NP
	6-16219-2	...DOOR INSTL - SPEED BRAKE SUPPORT PANEL OUTBOARD ACCESS RH		NP
-50	6-16219-3	....DOOR - LH		1
	6-16219-4	....DOOR - RH		1
-51	51B333-3	....BOLT - V76823		18
	6-00503-39	....MARKINGS INSTL - LH		NP

FIGURE AND INDEX NUMBER	GROUP WING MAJOR ASSEMBLY SPEED BRAKE SUPPORT PANEL PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
7 -	6-00503-41	....MARKINGS INSTL - RH		NP
	6-16214-1	...DOOR INSTL - SPEED BRAKE SUPPORT PANEL REAR ACCESS LH		NP
	6-16214-504	...DOOR INSTL - SPEED BRAKE SUPPORT PANEL REAR ACCESS RH		NP
	6-16214-3	....DOOR ASSY - REAR ACCESS LH		1
	6-16214-20	....DOOR ASSY - REAR ACCESS RH		1
-52	27S8-3-1AA	......STUD - V71286		4
-53	70P322-1050	......PIN - V76823		1
-54	6-16214-9	......HALF HINGE - REAR ACCESS DOOR LH		1
	6-16214-10	......HALF HINGE - REAR ACCESS DOOR RH		1
-55	6-16214-11	......HALF HINGE - REAR ACCESS DOOR		1
-56	NAS1153-4	....BOLT		7
	AN960D10L	....WASHER		7
	MS21042L3	....NUT		7
-57	51B221-6	.BOLT - V76823		2
	AN960D10	.WASHER		2
-58	MS20392-1C43	.PIN		2
	AN960D4L	.WASHER		2
	AN380-2-2	.COTTER PIN		2
-59	3-16216-3	.PIN - SPEED BRAKE SUPPORT PANEL ATTACHING		2
-60	SL19330S4R07N	.PIN - V84256		2
-61	2-16700-501	BRACKET INSTL - SPEED BRAKE SUPPORT PANEL FWD (SEE FIG. 4)		REF
-62	2-16702-505	BRACKET INSTL - SPEED BRAKE SUPPORT PANEL REAR (SEE FIG. 4)		REF

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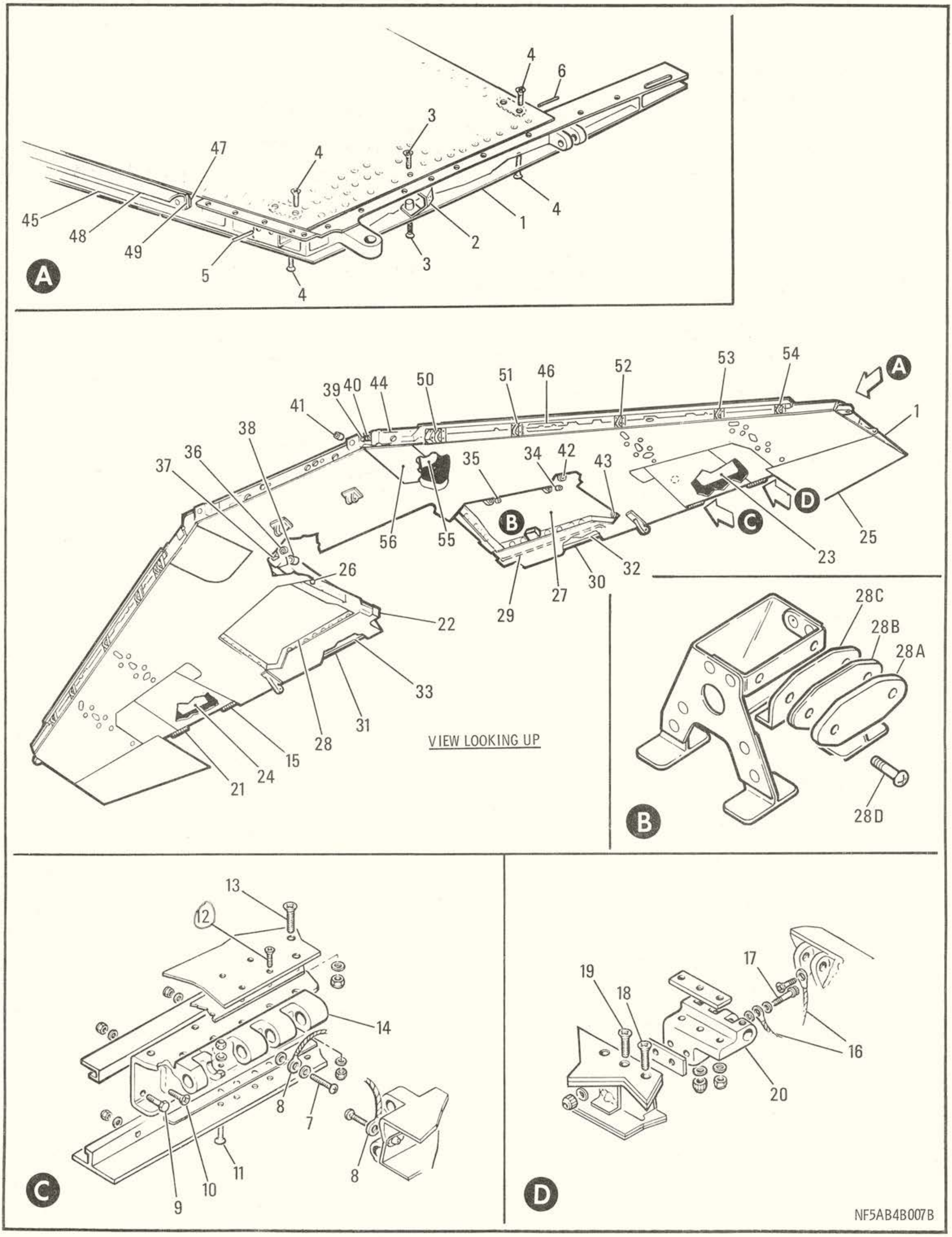


FIGURE 8 WING MAIN STRUCTURE

FIGURE AND INDEX NUMBER	GROUP	WING	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WING MAIN STRUCTURE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
8 -	8-23520-503	WING STRUCT INSTL - MAIN (SEE FIG. 4) (POST MOD 61183A)		NP
	8-60094-1	.CONDUIT INSTL - WING ELEC (SEE SECTION 13)		REF
	6-52703-501	.FUEL SYSTEM INSTL - WING (SEE SECTION 6)		REF
	8-23501-1	.SKIN ASSY - MAIN WING UPPER		1
	8-23502-501	.SKIN ASSY - MAIN WING LOWER		1
	KNL1032	..INSERT - V98004		4
	8-23414-1	.RIB INSTL - TIP ATT WING STA 142 PORT		NP
	8-23414-2	.RIB INSTL - TIP ATT WING STA 142 STBD		NP
- 1	8-23415-1	..RIB - TIP ATT PORT		1
	8-23415-2	..RIB - TIP ATT STBD		1
- 2	6-23418-1	..BRACKET - (WING STA 142)		1
	6-23417-1	..SHIM		2
- 3	NAS1102-06-7	..SCREW - (1 UPPER 1 LOWER)		2
	51B233-4	..BOLT - V76823 (UPPER SKIN ATTACHING)		40
	51B234-4	..BOLT - V76823 (UPPER SKIN ATTACHING)		24
- 4	51B234-6	..BOLT - V76823 (UPPER SKIN ATTACHING)		8
- 5	6950S06-6	..DRIVE PIN - V17419		2
- 6	6951S06-5	..DRIVE PIN - V17419		2
	6-23458-501	.SPAR INSTL - WING STA 25-142 PORT		NP
	6-23458-502	.SPAR INSTL - WING STA 25-142 STBD		NP
	6-23459-501	..SPAR ASSY - OUTER PANEL (PORT)	001-012	1
	6-23459-13	..SPAR ASSY - OUTER PANEL (PORT)	013-	1
	6-23459-502	..SPAR ASSY - OUTER PANEL (STBD)	001-012	1
	6-23459-14	..SPAR ASSY - OUTER PANEL (STBD)	013-	1
	51B334-7	..BOLT - V76823 (WING STA 72)		4
	51B333-6	..BOLT - V76823 (WING STA 114-138 STRIP ATTACHING)		24
- 7	NAS1631-12	..SCREW		1
	AN960D6L	..WASHER		3
	MS21042L06	..NUT		1
- 8	MS25083-2AB5	..JUMPER		1
	40S400F075-075	..SHIM - V76823 (AS REQUIRED)	001-012	1
- 9	51B464-3A5	..BOLT - V76823		2
-10	51B333-5	..BOLT - V76823		2
-11	51B333-4	..BOLT - V76823		6
-12	51B333-8	..BOLT - V76823		6
	AN960D10L	..WASHER (OR AN960D10 SEE SEO 51168)		4
	AN960C10L	..WASHER (OR AN960C10 SEE SEO 51168)		13
	MS21042L3	..NUT		16
-13	51B334-8	..BOLT - V76823		4
	AN960C416L	..WASHER (OR AN916C416 SEE SEO 51168)		4
	MS21042L4	..NUT		4
	40S400E075-188	..SHIM - V76823	001-012	2
-14	2-23278-7	..HINGE - AILERON INBOARD FIXED PORT		1
-15	2-23278-8	..HINGE - AILERON INBOARD FIXED STBD		1
-16	MS25083-2BC5	..JUMPER		1
	MS20002C4	..WASHER		2
-17	NAS624-10	..BOLT		2
	AN960C416L	..WASHER		2
	H20-4	..NUT - V75237		2
-18	51B334-7	..BOLT - V76823		1
	40S400C100-320	..SHIM - V76823 (AS REQUIRED)		1
	AN960C416L	..WASHER (OR AN960C416 SEE SEO 51168)		1
	MS21042L4	..NUT		1
-19	53B334-7	..BOLT - V76823		2
	40S400F100-230	..SHIM - V76823 (AS REQUIRED)		1
	AN960C416L	..WASHER (OR AN960C416 SEE SEO 51168)		2
	H20-4	..NUT - V75237		2
-20	2-23277-1	..HINGE - AILERON OUTBOARD FIXED PORT		1
-21	2-23277-2	..HINGE - AILERON OUTBOARD FIXED STBD		1
-22	2-23276-1	..BRACKET - WING TO FUSELAGE ATTACHING		1
	8-23287-1	.PANEL INSTL - AILERON ACTUATOR BAY UPPER WING SKIN PORT		NP

FIGURE AND INDEX NUMBER	GROUP: WING / MAJOR ASSEMBLY: WING MAIN STRUCTURE — PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
8 -	8-23287-2		.PANEL INSTL - AILERON ACTUATOR BAY UPPER WING SKIN STBD		NP
-23	8-23288-1		..PANEL - PORT		1
-24	8-23288-2		..PANEL - STBD		1
	6-23810-1		.PANEL INSTL - TRAILING SECTION WING STA 108-142		NP
-25	6-23811-1		..PANEL ASSY - TRAILING SECTION		1
	45P100-23		...PROTECTOR - V76823		1
	31-0353-1		...HOUSING - V72914		1
	31-0354-1		...HOUSING - V72914		1
	6-23224-1		.RIB INSTL - MAIN LANDING GEAR UPLOCK SUP. CANTED (WING STA 30 PORT)		NP
	6-23224-2		.RIB INSTL - MAIN LANDING GEAR UPLOCK SUP. CANTED (WING STA 30 STBD)		NP
	6-23225-C501		..RIB ASSY - UPLOCK SUPPORT PORT		1
	6-23225-C502		..RIB ASSY - UPLOCK SUPPORT STBD		1
	NAS516-1		...FITTING		1
	6-23225-C5		...RIB - PORT		1
	6-23225-C6		...RIB - STBD		1
-26	KWB10G	C	...BEARING - V97613 I/W HU10G		1
	NAS1153-4		..BOLT		6
	AN960D10		..WASHER		6
	MS21042L3		..NUT		6
	6-23700-1		.STRUCTURE INSTL - CANTED (WING STA 30-64 PORT)		NP
	6-23700-2		.STRUCTURE INSTL - CANTED (WING STA 30-64 STBD)		NP
-27	3-23285-501		..PANEL ASSY - UPPER SKIN CANTED (WING STA 29-64 PORT)		1
-28	3-23285-502		..PANEL ASSY - UPPER SKIN CANTED (WING STA 29-64 STBD)		1
	6-23605-1		..SPAR ASSY - OUTER PANEL CANTED (WING STA 30-60 PORT)		1
	6-23605-2		..SPAR ASSY - OUTER PANEL CANTED (WING STA 30-60 STBD)		1
	6-23626-1		...BRACKET ASSY - STRIKER PLATE SUPPORT (M/LDG/GR DOOR FLAP OUTBD PORT)		1
	6-23626-2		...BRACKET ASSY - STRIKER PLATE SUPPORT (M/LDG/GR DOOR FLAP OUTBD STBD)		1
	6-23626-3		....BRACKET - (PORT)		1
	6-23626-4		....BRACKET - (STBD)		1
-28A	6-23628-1		....PLATE - STRIKER (WING STA 40)		1
-28B	6-23626-27		....SHIM		3
-28C	6-23626-29		....ANGLE		1
-28D	NAS1100C3-12		....SCREW		2
-29	2-60216-67		..CONDUIT - WHEEL WELL (FUS STA 385 OUTBD PORT)		1
	2-60216-68		..CONDUIT - WHEEL WELL (FUS STA 385 OUTBD STBD)		1
	AN74208		..CLAMP		3
	NAS1100-08-13		..SCREW - (WING STA 25)		1
	AN960D8L		..WASHER		1
	NAS43DD3-24		..SPACER		1
	NAS1100-3-7		..SCREW - (WING STA 39)		1
	AN960D10L		..WASHER		1
	60S602-3-5		..SPACER - V76823		1
	NAS1106-06-7		..SCREW - (WING STA 58)		1
	AN960D6L		..WASHER		1
-30	2-23611-3		..SEAL - WING TRAILING SECTION FLAP LOWER PORT		1
-31	2-23611-5		..SEAL - WING TRAILING SECTION FLAP LOWER STBD		1
-32	2-23612-3		..RETAINER - SEAL (PORT)		1
-33	2-23612-5		..RETAINER - SEAL (STBD)		1
	6-23251-501		.SPAR INSTL - WING OUTER PANEL PORT (STA 25-64)		NP

FIGURE AND INDEX NUMBER	GROUP	WING	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WING MAIN STRUCTURE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
8 -	6-23251-502	.SPAR INSTL - WING OUTER PANEL STBD (STA 25 - 64)		NP
	6-23252-1	..SPAR ASSY - PORT		1
	6-2352-2	..SPAR ASSY - STBD		1
-34	6-23317-1	...BEARING - M/LDG/GR ACTUATION SLEEVE		2
	NAS516-1	...FITTING		2
-35	KSSB24-4	...BEARING - V97613		2
	8-23403-1	.RIB INSTL - WING TO FUSELAGE ATT PORT		NP
	8-23403-2	.RIB INSTL - WING TO FUSELAGE ATT STBD		NP
	8-23404-1	..RIB ASSY - PORT		1
	8-23404-2	..RIB ASSY - STBD		1
	8-23404-3	...RIB - PORT		1
	8-23404-4	...RIB - STBD		1
-36	NAS577-17A	...NUT		1
-37	NAS578-16A	...RETAINER		1
-38	2-23309-1 C	...BUSHING - WING TO FUS ATT RIB REAR (PRE SEO 61916)		1
	N-61916-005 N	...BUSHING (POST SEO 61916) OR		1
	N-636-001 N	...BUSHING (OVERSIZE) (POST SEO 61916) (REF SREO 636)		1
	N-61916-009 N	...SHIM (OPTIONAL) (POST SEO 61916)		AR
-39	NAS577-7A	...NUT		1
-40	NAS578-7A	...RETAINER		1
-41	2-23308-3	...BUSHING - WING TO FUS ATT RIB FORWARD		1
	6-23405-503	.RIB INSTL - WING STA 64 PORT		NP
	6-23405-504	.RIB INSTL - WING STA 64 STBD		NP
	8-23561-1	..RIB ASSY - M/LDG/GR TRUNNION WING STA 64 PORT		1
	8-23561-2	..RIB ASSY - M/LDG/GR TRUNNION WING STA 64 STBD		1
	8-23561-3	...RIB - PORT		1
	8-23561-4	...RIB - STBD		1
-42	2-23208-25	...BUSHING		1
-43	2-23208-27	...BUSHING		1
	NAS516-1	...FITTING		2
	8-23530-C1	.SPAR INSTL - WING OUTER PANEL STA 29-142 PORT		NP
	2-23209-507	..RIB - TRAILING SECTION WING STA 66 PORT		1
	8-23530-C2	.SPAR INSTL - WING OUTER PANEL STA 29-142 STBD		NP
	2-23209-508	..RIB - TRAILING SECTION WING STA 66 STBD		1
-44	8-23531-1	..SPAR ASSY - INBD WING STA 29-53 PORT		1
	8-23531-2	..SPAR ASSY - INBD WING STA 29-53 STBD		1
	KNL1032	...INSERT - V98004		7
	KNL428	...INSERT - V98004		3
	51B334-4	..BOLT - V76823		1
	51B223-7	..BOLT - V76823		1
	8-27237-1	..WASHER		1
	51B223-12	..BOLT - V76823		1
	8-27237-1	..WASHER		1
	51B223-14	..BOLT - V76823		2
	8-27237-1	..WASHER		2
	51B223-16	..BOLT - V76823		2
	8-27237-1	..WASHER		2
	51B223-18	..BOLT - V76823		2
	8-27237-1	..WASHER		2
-45	8-23532-1	..SPAR ASSY - OUTBOARD WING STA 48-142 PORT		1
	8-23532-2	..SPAR ASSY - OUTBD WING STA 48-142 STBD		1
	KNL1032	...INSERT - V98004		4
	51B333-5	..BOLT - V76823		1
	51B333-8	..BOLT - V76823		7
	51B221-9	..BOLT - V76823		2
	8-27235-1	..WASHER		2
	51B221-11	..BOLT - V76823		1
	8-27235-1	..WASHER		1
	51B334-6	..BOLT - V76823		1

FIGURE AND INDEX NUMBER	GROUP WING / MAJOR ASSEMBLY WING MAIN STRUCTURE / PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
8 -	51B333-7	..BOLT - V76823		3
	51B334-9	..BOLT - V76823		1
	51B222-10	..BOLT - V76823		3
	8-27236-1	..WASHER		3
	51B222-12	..BOLT - V76823		2
	8-27236-1	..WASHER		2
	51B333-6	..BOLT - V76823		53
	51B221-7	..BOLT - V76823		3
	8-27235-1	..WASHER		3
	51B335-10	..BOLT - V76823		1
-46	8-23547-1	..SHIM - LEADING EDGE FLAP STOP INBOARD		2
	51B333-4	..BOLT - V76823		9
	51B221-8	..BOLT - V76823		1
	8-27235-1	..WASHER		1
	51B333-2	..BOLT - V76823		1
-47	8-23548-1	..SHIM - LEADING EDGE FLAP STOP OUTBOARD		2
	51B333-2	..BOLT - V76823		2
	51B333-4	..BOLT - V76823		11
-48	8-23541-1	..SEAL - LEADING EDGE FLAP PORT		1
	8-23541-2	..SEAL - LEADING EDGE FLAP STBD		1
-49	8-23542-1	..STOP - LEADING EDGE FLAP PORT		1
	8-23542-2	..STOP - LEADING EDGE FLAP STBD		1
-50	N-8-23534-1	..BRACKET ASSY - ROTATING SHAFT STA 56 PORT (REF SEO 61652)		1
	N-8-23534-2	..BRACKET ASSY - ROTATING SHAFT STA 56 STBD (REF SEO 61652)		1
	8-23534-3	...HOUSING - PORT		1
	8-23534-4	...HOUSING - STBD		1
	94-0003-10	...BEARING - V77896 (REF SEO 61652) FOR REPLACEMENT USE ADSB10V305		1
	ADSB10V305	...BEARING - V15860 I/W KWDB10-26		1
	KWDB10-26	...BEARING - V97613 I/W KWDB10-27		1
	KWDB10-27	...BEARING - V97613 I/W 4657P		1
	4657P	...BEARING - VK52669 I/W 03-706-10E-004		1
	03-706-10E-004	...BEARING - V09455		
-51	N-8-23535-1	..BRACKET ASSY - ROTATING SHAFT STA 77 PORT (REF SEO 61690) (MAKE FROM P/N 8-23535-1)		1
	N-8-23535-2	..BRACKET ASSY - ROTATING SHAFT STA 77 STBD (REF SEO 61690)		1
	8-23536-1	...BRACKET - PORT		1
	8-23536-2	...BRACKET - STBD		1
	8-23537-1	...NUT		1
	NAS561P3-5	...PIN		1
	TFA108T	...BEARING - V77896 (REF SEO 61690) (WHEN EXHAUSTED USE TFA108W)		1
	TFA108W	...BEARING - V77896 FOR REPLACEMENT USE P/N TDD176508		
	176508	...BEARING - V09455		1
-52	N-8-23549-1	..BRACKET ASSY ROTATING SHAFT STA 106 (REF SEO 61652)		1
	8-23549-3	...HOUSING		1
	94-0003-08	...BEARING - V77896 (REF SEO 61652) (USE UNTIL EXHAUSTED) OR		1
	94-0004-08	...BEARING - V77896 (REF SEO 61652) FOR REPLACEMENT USE HSTS8V101		1
	HSTS8V101	...BEARING - V50294 I/W KMDB8-15		1
	KMDB8-15	...BEARING - V97613 I/W ADSB8-207		1
	ADSB8-207	...BEARING - V15860 I/W KWDB8-26		1
	KWDB8-26	...BEARING - V97613 I/W KWDB8-27		1
	KWDB8-27	...BEARING - V97613 I/W 4658P		1
	4658P	...BEARING - VK5269 I/W 03-706-08E-004		
	03-706-08E-004	...BEARING - V09455		1
-53	N-8-23550-1	..BRACKET ASSY - ROTATING SHAFT STA 131 PORT (REF SEO 61652)		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	WING / WING MAIN STRUCTURE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
8 -	N-8-23550-2	..BRACKET ASSY - ROTATING SHAFT STA 131 STBD (REF SEO 61652)		1
	8-23550-3	...HOUSING - PORT		1
	8-23550-4	...HOUSING - STBD		1
	94-0003-07	...BEARING - V77896 (REF SEO 61652) FOR REPLACEMENT USE HSTS7V101		1
	HSTS7V101	...BEARING - V50294 I/W KMDB7-6		1
	KMDB7-6	...BEARING - V97613 I/W ADSB7-201		
	ADSB7-201	...BEARING - V15860 I/W KWDB7-26		1
	KWDB7-26	...BEARING - V97613 I/W KWDB7-27		1
	KWDB7-27	...BEARING - V97613 I/W 4659P		1
	4659P	...BEARING - VK5269 I/W 03-706-07E-004		1
	03-706-07E-004	...BEARING - V09455		1
-54	N-8-23551-1	..BRACKET ASSY - ROTATING SHAFT STA 148 (REF SEO 61652)		1
	8-23551-3	...HOUSING		1
	94-0005-06	...BEARING - V77896 (REF SEO 61652) FOR REPLACEMENT USE HSTS6V101		1
	HSTS6V101	...BEARING - V50294 I/W KMDB6-23		1
	KMDB6-23	...BEARING - V97613 I/W ADSB6V310		1
	ADSB6V310	...BEARING - V15860 I/W KWDB6-26		1
	KWDB6-26	...BEARING - V97613 I/W KWDB6-27		1
	KWDB6-27	...BEARING - V97613 I/W 4660P		1
	4660P	...BEARING - VK5269 I/W 03-706-06E-004		1
	03-706-06E-004	...BEARING - V09455		1
	4-23473-1	.FAIRING INSTL - WING INBOARD PORT		NP
	4-23473-2	.FAIRING INSTL - WING INBOARD STBD		NP
	4-23497-3	..FAIRING ASSY - WING INBOARD UPPER PORT		1
	4-23497-4	..FAIRING ASSY - WING INBOARD UPPER STBD		1
-55	4-23497-1	...FAIRING - PORT		1
	4-23497-2	...FAIRING - STBD		1
	NAS43DD3-52	...SPACER		1
-56	4-23498-1	..FAIRING - WING INBOARD LOWER PORT		1
	4-23498-2	..FAIRING - WING INBOARD LOWER STBD		1

-000-

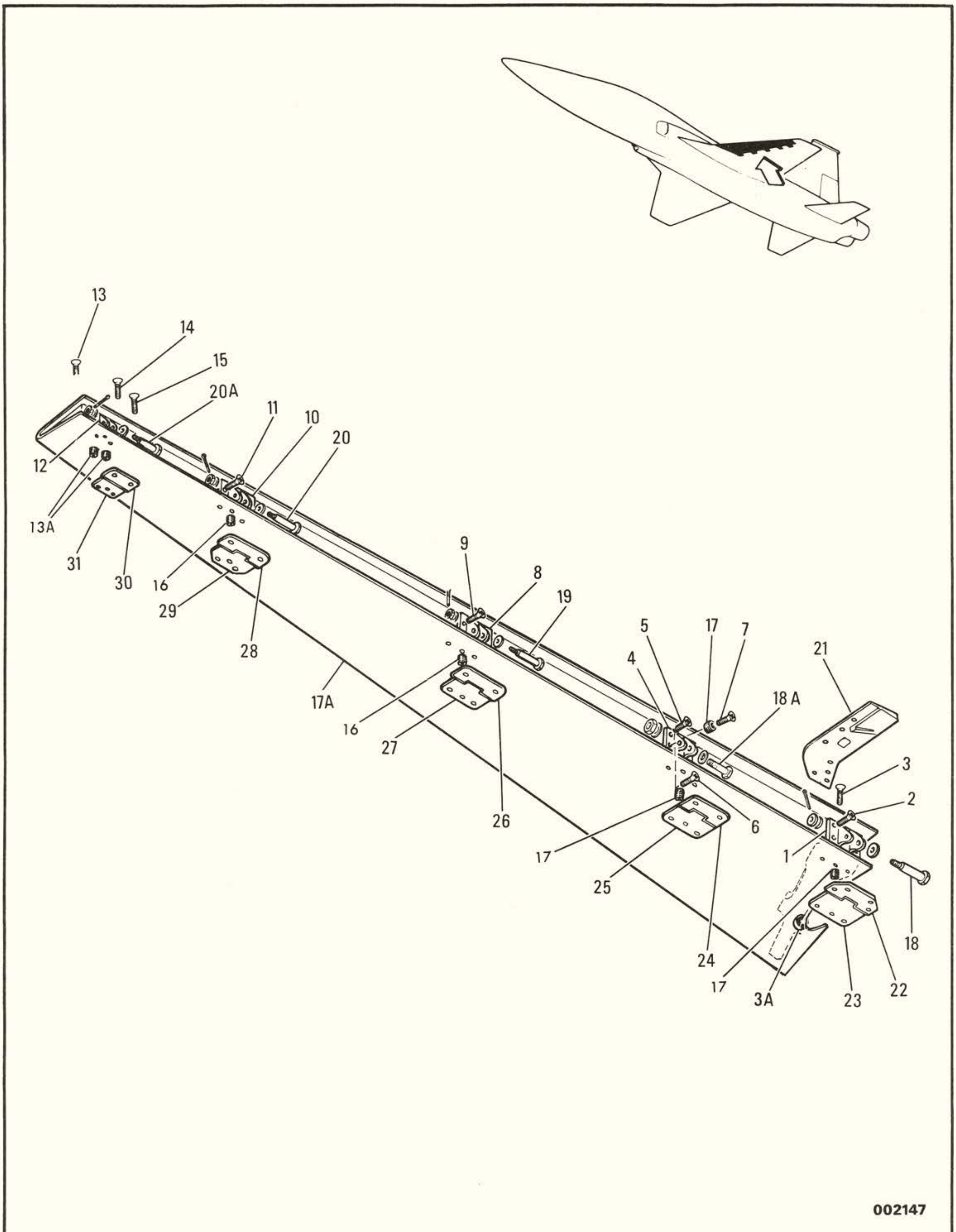


Figure 9 Wing Leading Edge Flap

FIGURE AND INDEX NUMBER	GROUP: WING / MAJOR ASSEMBLY: WING LEADING EDGE FLAP / PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
9 -	8-27020-501		FLAP INSTL - WING LE (PORT) (SEE FIG. 2)		NP
	8-27020-502		FLAP INSTL - WING LE (STBD)		NP
	8-27200-C1		.FLAP ASSY-WING LE (PORT) (PRE SEO 61693)		1
	N-8-27200-C1		.FLAP ASSY - WING LE (PORT)(POST SEO 61693)		1
	8-27200-C2		.FLAP ASSY-WING LE (STBD) (PRE SEO 61693)		1
	N-8-27200-C2		.FLAP ASSY - WING LE (STBD)(POST SEO 61693)		1
- 1	8-27202-1		..HINGE - LE STA 56 (PORT)		1
	8-27202-2		..HINGE - LE STA 56 (STBD)		1
	40S400D220-350		..SHIM - V76823		1
- 2	51B222-9		..BOLT - V76823		4
	8-27236-1		..WASHER		4
	KNL428		..INSERT - V98004		1
- 3	51B334-5		..BOLT - V76823		1
	8-27210-C1		..RIB ASSY - LE FLAP ACTUATOR LH		1
	8-27210-C2		..RIB ASSY - LE FLAP ACTUATOR RH		1
- 3A	TFA10R	C	...BEARING - V77896 I/W ABWT8-102 (V-50294) I/W TDD P/N 176507		1
	ABWT8-102	N	...BEARING - V50294		1
	176507	N	...BEARING - V09455		1
- 4	8-27203-1		..HINGE - LE STA 77 (PORT)		1
	8-27203-2		..HINGE - LE STA 77 (STBD)		1
	40S400D185-305		..SHIM - V76823		1
- 5	51B222-9		..BOLT - V76823		2
	8-27236-1		..WASHER		2
- 6	51B221-9		..BOLT - V76823		2
	8-27235-1		..WASHER		2
	KNL428		..INSERT - V98004		1
- 7	51B222-8		..BOLT - V76823		1
	8-27236-1		..WASHER		1
- 8	8-27229-1		..HINGE - LE STA 106 (PORT)		1
	8-27229-2		..HINGE - LE STA 106 (STBD)		1
	40S400D120-295		..SHIM - V76823		1
- 9	51B222-9		..BOLT - V76823	001-012	2
	8-27236-1		..WASHER	001-012	2
	51B223-9		..BOLT - V76823	013-030	2
	8-27237-1		..WASHER	013-030	2
-10	8-27230-1		..HINGE - LE STA 131 (PORT)		1
	8-27230-2		..HINGE - LE STA 131 (STBD)		1
	40S400D085-295		..SHIM - V76823		1
-11	51B221-8		..BOLT - V76823	001-012	2
	8-27235-1		..WASHER	001-012	2
	51B222-8		..BOLT - V76823	013-030	2
	8-27236-1		..WASHER	013-030	2
-12	8-27224-1		..HINGE - LE STA 148 (PORT) (PRE SEO 61693-1)		1
	N-8-27224-1		..HINGE-LE STA 148 (PORT) POST SEO 61693-1		1
	8-27224-2		..HINGE - LE STA 148 (STBD) (PRE SEO 61693-1)		1
	N-8-27224-2		..HINGE-LE STA 148 (STBD) (POST SEO 61693)		1
	KNL1032		..INSERT - V98004 (PRE SEO 61693-1)		4
-13	51B333-2		..BOLT - V76823		4
-13A	3591-CNX.190		..INSERT (POST SEO 61693-1)		2
-14	51B333-5		..BOLT - V76823 (PRE SEO 61693-1)		5
	51B333-2		..BOLT - V76823 (POST SEO61693-1)		5
-15	51B333-7		..BOLT - V76823		5
	40S400D075-280		..SHIM - V76823		2
-16	KNL1032		..INSERT - V98004		2
-17	KNL428		..INSERT - V98004		3
-17A	8-27201-1		..SKIN - FLAP (PORT)		1
	8-27201-2		..SKIN - FLAP (STBD)		1
	9-00506-31		..MARKINGS		1
	9-00506-33		..MARKINGS		1
	S1462-2		..NAMEPLATE - V88308		1
-18	8-27021-1		.SCREW - SHOULDER		1
	MS20002C10		.WASHER		1
	8-27024-1		.WASHER		1
	AN320C4		.NUT		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	WING / WING LEADING EDGE FLAP / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
9 -	MS24665-88	.COTTER PIN		1
-18A	51B464-8A20	.BOLT - V76823		1
	MS20002C8	.WASHER		1
	AN960-816	.WASHER		1
	NAS1022A8	.NUT		1
-19	8-27025-1	.SCREW - SHOULDER		1
	MS20002C8	.WASHER		1
	8-27024-7	.WASHER		1
	AN320C4	.NUT		1
	MS24665-88	.COTTER PIN		1
-20	8-27026-1	.SCREW - SHOULDER		1
	MS20002C7	.WASHER		1
	8-27024-9	.WASHER		1
	AN320C3	.NUT		1
	MS24665-86	.COTTER PIN		1
-20A	8-27027-1	.SCREW - SHOULDER		1
	MS20002C6	.WASHER		1
	8-27024-11	.WASHER		1
	AN320C3	.NUT		1
	MS24665-86	.COTTER PIN		1
-21	8-27225-1	.COVER - LE FLAP MECH ACCESS (PORT)		1
	8-27225-2	.COVER - LE FLAP MECH ACCESS (STBD)		1
	NAS1152-3	.BOLT		7
-22	8-27226-1	.COVER ASSY - HINGE		1
	9-00506-11	..MARKINGS		1
	51B333-3	.BOLT - V76823		4
-23	8-27227-1	.COVER ASSY - HINGE		1
	9-00506-9	..MARKINGS		1
	51B334-10	.BOLT - V76823		2
	51B334-8	.BOLT - V76823		1
-24	8-27226-3	.COVER - HINGE		1
	9-00506-15	..MARKINGS		1
	51B333-3	.BOLT - V76823		2
-25	8-27227-3	.COVER - HINGE		1
	9-00506-13	..MARKINGS		1
	51B334-10	.BOLT - V76823		2
	51B334-8	.BOLT - V76823		1
-26	8-27226-5	.COVER - HINGE		1
	9-00506-19	..MARKINGS		1
	51B333-3	.BOLT - V76823		2
-27	8-27227-5	.COVER - HINGE		1
	9-00506-17	..MARKINGS		1
	51B333-10	.BOLT - V76823		2
	51B333-8	.BOLT - V76823		1
-28	8-27226-7	.COVER - HINGE		1
	9-00506-23	..MARKINGS		1
	51B333-3	.BOLT - V76823		2
-29	8-27227-7	.COVER - HINGE		1
	9-00506-21	..MARKINGS		1
	51B333-10	.BOLT - V76823		2
	51B333-8	.BOLT - V76823		1
-30	8-27226-9	.COVER - HINGE (PORT)		1
	8-27226-10	.COVER - HINGE (STBD)		1
	9-00506-27	..MARKINGS - (PORT)		1
	9-00506-35	..MARKINGS - (STBD)		1
	51B333-3	.BOLT - V76823		2
-31	8-27227-9	.COVER - HINGE		1
	9-00506-25	..MARKINGS		1
	51B333-2	.BOLT - V76823		2
	51B333-7	.BOLT - V76823		1
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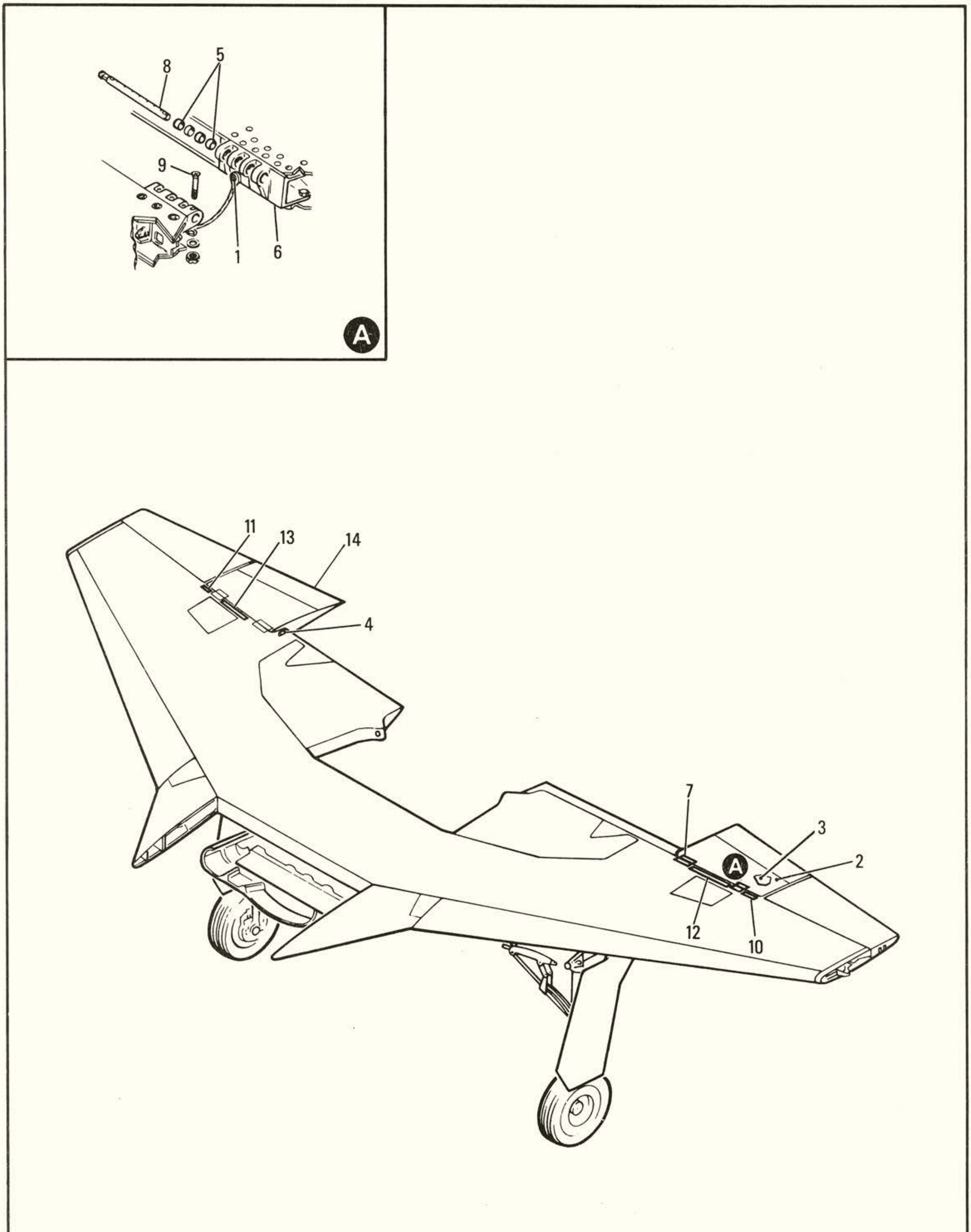


Figure 10 Aileron and Seals

FIGURE AND INDEX NUMBER	GROUP: WING / MAJOR ASSEMBLY: AILERON & SEAL — PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
10 -	2-25000-1		AILERON INSTL - WING PORT (SEE FIG. 6)		NP
	2-25000-2		AILERON INSTL - WING STBD		NP
- 1	51B221-5		.BOLT - V76823 (JUMPER ATTACHING)		2
	2-25100-601	C	.AILERON STRUCT ASSY - PORT (I/W 2-25100-605) OR		1
	2-25100-605	N	.AILERON STRUCT ASSY - PORT (E/T 2-25100-601)		1
	2-25100-602	C	.AILERON STRUCT ASSY - STBD (I/W 2-25100-606) OR		1
	2-25100-606	N	.AILERON STRUCT ASSY - STBD (E/T 2-25100-602)		1
- 2	2-25119-3		..SKIN ASSY - UPPER PORT		1
	2-25119-4		..SKIN ASSY - UPPER STBD		1
- 3	2-25120-3		..SKIN ASSY - LOWER PORT		1
	2-25120-4		..SKIN ASSY - LOWER STBD		1
	3-00506-11		..MARKINGS - PORT		1
	3-00506-13		..MARKINGS - STBD		1
- 4	AN7510F1		..NAMEPLATE		1
	2-25107-501		..HINGE INSTL - AILERON OUTBOARD PORT		NP
	2-25107-502		..HINGE INSTL - AILERON OUTBOARD STBD		NP
	3-25108-1		...HINGE ASSY - PORT		1
	3-25108-2		...HINGE ASSY - STBD		1
- 5	NAS537-7P37		....BUSHING		4
- 6	3-25108-3		....HINGE - PORT		1
	3-25108-4		....HINGE - STBD		1
	2-25105-1		..HINGE INSTL - AILERON INBOARD PORT		NP
	2-25105-2		..HINGE INSTL - AILERON INBOARD STBD		NP
- 7	2-25106-3		...HINGE - PORT		1
	2-25106-4		...HINGE - STBD		1
- 8	2-25118-1		.PIN - OUTBOARD AILERON HINGE		1
	2-25117-1		.PIN - INBOARD AILERON HINGE		1
- 9	2-25126-3		.PIN - AILERON HINGE PIN RETAINING (PRE SEO 61566)		2
	NAS670-18		.RING PRE SEO 61566		2
	51B333-15		.BOLT		2
	AN960-C10		.WASHER		2
	MS21042L3		.NUT		2
	3-25115-1		SEAL INSTL - AILERON OUTBOARD PORT (SEE FIG. 6)		NP
	3-25115-2		SEAL INSTL - AILERON OUTBOARD STBD		NP
-10	2-25125-501		.SEAL - PORT		1
-11	2-25125-502		.SEAL - STBD		1
	NAS1102-08-7		.SCREW		3
	10W032-17C50		.WASHER - V76823		3
	NAS679A08W		.NUT		3
-12	2-25116-501		.SEAL - AILERON INBOARD PORT		1
-13	2-25116-502		.SEAL - AILERON INBOARD STBD		1
	NAS1102-08-7		.SCREW		7
	10W032-17C50		.WASHER - V76823		7
	NAS679A08W		.NUT		7
-14	2-25101-1	N	PANEL ASSY, AILERON (HONEY COMB, BONDED) (U/O 2-25100-601/-602) (I/W 3-25101-1) OR		1
	3-25101-1	N	PANEL ASSY, AILERON (HONEY COMB, BONDED) (U/O 2-25100-605/-606) (E/T 2-25101-1)		1

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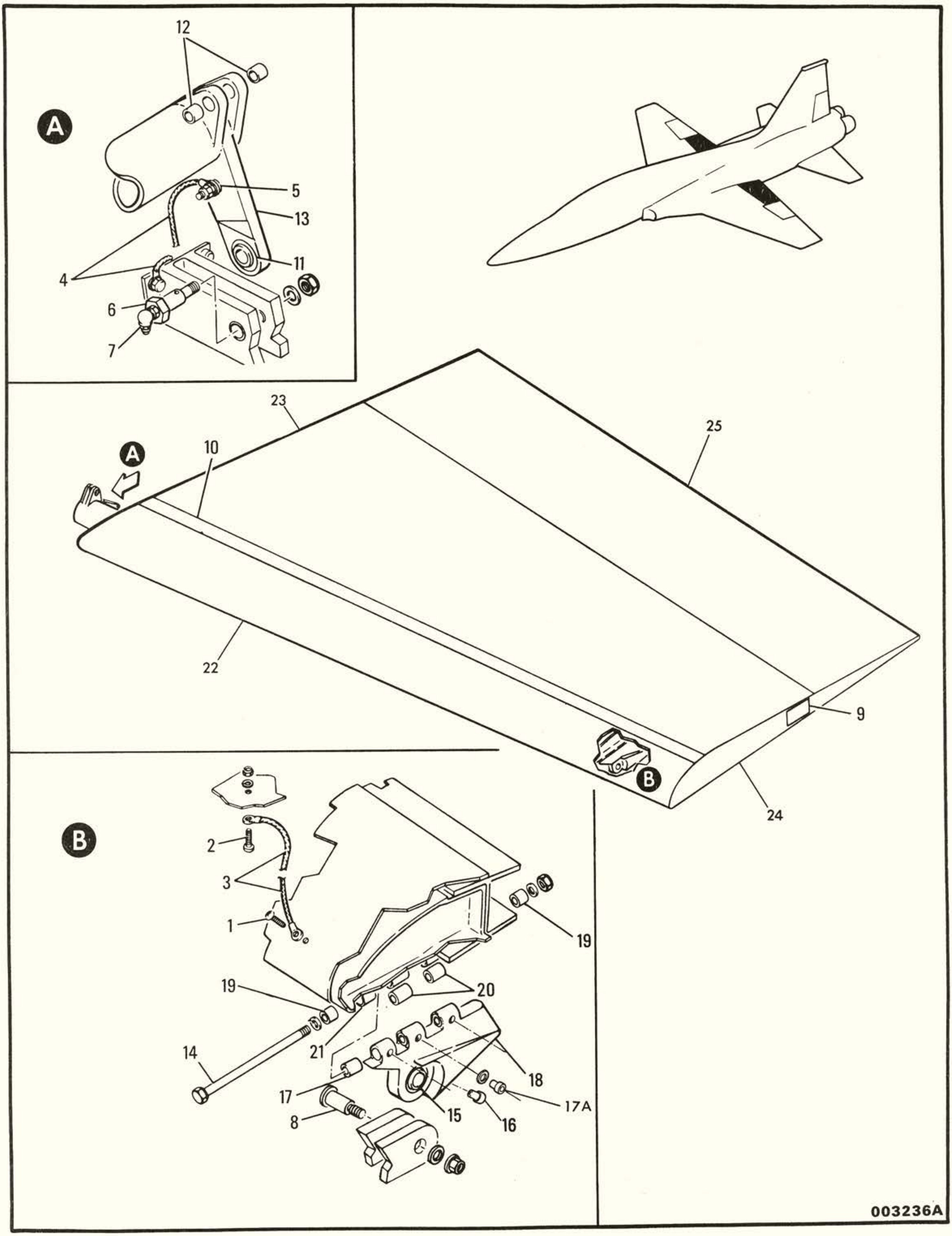


Figure 11 Wing Trailing Edge Flap

FIGURE AND INDEX NUMBER	GROUP: WING MAJOR ASSEMBLY: WING TRAILING EDGE FLAP PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
11 -	2-26000-1	FLAP INSTL - WING TRAILING EDGE PORT (SEE FIG. 1)		NP
	2-26000-2	FLAP INSTL - WING TRAILING EDGE STBD		NP
- 1	51B221-1	.SCREW - V76823		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 2	51B221-3	.SCREW - V76823		1
- 3	MS25083-2BB5	.JUMPER		1
- 4	MS25083-2BC4	.JUMPER		1
- 5	10S203-14	.GROUND STUD ASSY - V76823		1
	2-26124-1	.PIN ASSY - INBOARD HINGE		1
- 6	2-26124-3	..PIN - INBOARD HINGE		1
- 7	MS15001-4	..FITTING		1
	AN960D616L	.WASHER		1
	MS21042L6	.NUT		1
- 8	2-26117-1	.PIN - OUTBOARD HINGE		1
	AN960D416L	.WASHER		1
	MS21042L4	.NUT		1
	2-26100-501	.FLAP STRUCT. ASSY - PORT (WHEN EXHAUSTED USE 2-26100-503)		1
	2-26100-503	.FLAP STRUCT ASSY - PORT (I/W 2-26100-505)		1
	2-26100-505	.FLAP STRUCT ASSY - PORT		1
	2-26100-502	.FLAP STRUCT ASSY - STBD (WHEN EXHAUSTED USE 2-26100-504)		1
	2-26100-504	.FLAP STRUCT ASSY - STBD (I/W 2-26100-506)		1
	2-26100-506	.FLAP STRUCT ASSY - STBD		1
- 9	AN7510F1	..NAMEPLATE		1
	3-00506-15	..MARKINGS - (PORT)		1
	3-00506-17	..MARKINGS - (STBD)		1
-10	2-26100-3	..STRIP - RUB PORT (FOR REPLACEMENT USE 100S0016)		1
	2-26100-4	..STRIP - RUB STBD (FOR REPLACEMENT USE 100S0016)		1
	100S0016 C	..HERCULES WEAR TAPE (LH AND RH) (FOR REPLACEMENT USE Y-8561)		1
	Y-8561	..TAPE - PROTECTION AND WEAR (LH AND RH) (E/T Y-9265)		1
	Y-9265	..TAPE - PROTECTION AND WEAR (LH AND RH) (E/T Y-8561)		1
	2-26105-1	..HINGE INSTL - FLAP INBOARD PORT (U/O 2-26100-501) (WHEN EXHAUSTED USE 2-26105-501)		NP
	2-26105-501	..HINGE INSTL - FLAP INBOARD PORT (U/O 2-26100-503) (I/W 2-26105-503)		NP
	2-26105-503	..HINGE INSTL - FLAP INBOARD PORT (U/O 2-26100-505)		NP
	2-26105-2	..HINGE INSTL - FLAP INBOARD STBD (U/O 2-26100-502)(WHEN EXHAUSTED USE 2-26105-502)		NP
	2-26105-502	..HINGE INSTL - FLAP INBOARD STBD (U/O 2-26100-504) (I/W 2-26105-504)		NP
	2-26105-504	..HINGE INSTL - FLAP INBOARD STBD (U/O 2-26100-506)		NP
	2-26106-1	...HINGE ASSY - FLAP INBOARD PORT (U/O 2-26105-1) (WHEN EXHAUSTED USE 2-26106-501)		1
	2-26106-501	...HINGE ASSY - FLAP INBOARD PORT (U/O 2-26105-501) (I/W 2-26106-503)		1
	2-26106-503	...HINGE ASSY - FLAP INBOARD PORT (U/O 2-26105-503)		1

FIGURE AND INDEX NUMBER	GROUP: WING / MAJOR ASSEMBLY: WING TRAILING EDGE / PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
11 -	2-26106-2	...HINGE ASSY - FLAP INBOARD STBD (U/O 2-26105-2) (WHEN EXHAUSTED USE 2-26106-502)		1
	2-26106-502	...HINGE ASSY - FLAP INBOARD STBD (U/O 2-26105-502) (I/W 2-26106-504)		1
	2-26106-504	...HINGE ASSY - FLAP INBOARD STBD (U/O 2-26105-504)		1
-11	KS9	....BEARING - ANNULAR BALL - V97613 (I/W AG9SP18 OR ABS9) OR		1
	AG9SP18	....BEARING - ANNULAR BALL - V15860 (I/W KS9 OR ABS9) OR		1
	ABS9	....BEARING - ANNULAR BALL - V50294 (I/W KS9 OR AG9SP18)		1
-12	NAS537-6-39	....BUSHING		2
	2-26106-7	....FITTING - HINGE PORT (U/O 2-26106-1) (WHEN EXHAUSTED USE -9 OR -13)		1
-13	2-26106-9	....FITTING - HINGE PORT (U/O 2-26106-501) (WHEN EXHAUSTED USE -13)		1
	2-26106-13	....FITTING - HINGE PORT (U/O 2-26106-503)		1
	2-26106-8	....FITTING - HINGE STBD (U/O 2-26106-2) (WHEN EXHAUSTED USE -10 OR -14)		1
	2-26106-10	....FITTING - HINGE STBD (U/O 2-26106-502) (WHEN EXHAUSTED USE -14)		1
	2-26106-14	....FITTING - HINGE STBD (U/O 2-26106-504)		1
	2-26107-501	..HINGE INSTL - FLAP OUTBOARD PORT		NP
	2-26107-502	..HINGE INSTL - FLAP OUTBOARD STBD		NP
	2-26108-501	...HINGE ASSY - FLAP OUTBOARD PORT		1
	2-26108-502	...HINGE ASSY - FLAP OUTBOARD STBD		1
-14	51B464-4A77	....BOLT - V76823		1
	AN960D416	....WASHER		2
	NAS679A4	....NUT		1
	N-2-26122-501	....HINGE ASSY - FLAP PORT (A/F 2-26122-501 REF SEO 61758) (U/W 2-26100-501)		1
	2-26122-501	....HINGE ASSY - FLAP PORT (WHEN EXHAUSTED USE N-2-26122-503)		1
	N-2-26122-503	....HINGE ASSY - FLAP PORT (A/F 2-26122-503 REF SEO 61758)(U/W 2-26100-503)		1
	2-26122-503	....HINGE ASSY - FLAP PORT (I/W 2-26122-505)		1
	N-2-26122-505	....HINGE ASSY - FLAP PORT /A/F 2-26122-505 REF SEO 61758)(U/W 2-26100-505)		1
	2-26122-505	....HINGE ASSY - FLAP PORT		1
	N-2-26122-502	....HINGE ASSY - FLAP STBD (A/F 2-26122-502 REF SEO 61758)(U/W 2-26100-502)		1
	2-26122-502	....HINGE ASSY - FLAP STBD (WHEN EXHAUSTED USE N-2-26122-504)		1
	N-2-26122-504	....HINGE ASSY - FLAP STBD (A/F 2-26122-504 REF SEO 61758)(U/W 2-26100-504)		1
	2-26122-504	....HINGE ASSY - FLAP STBD (I/W 2-26122-506)		1
	N-2-26122-506	....HINGE ASSY - FLAP STBD (A/F 2-26122-506) (U/W 2-26100-506)		1
	2-26122-506	....HINGE ASSY - FLAP STBD		1
-15	KS8	.....BEARING PLAIN SELF ALIGNING - V97613 (I/W AG8SP18 OR ABS8) OR		1
	AG8SP18	.....BEARING PLAIN SELF ALIGNING - V15860 (I/W KS8 OR ABS8) OR		1
	ABS8	.....BEARING PLAIN SELF ALIGNING - V50294 (I/W KS8 OR AG8SP18)		1
-16	NAS516-1	.....FITTING - LUBRICATION		1
-17	NAS75-4-024	.....BUSHING		3
-17A	NAS516-1	.....FITTING - LUBRICATION (POST SEO 61758)		3
	AN960PD6L	.....WASHER (POST SEO 61758)		3

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	WING		
	MAJOR ASSEMBLY	WING TRAILING EDGE FLAP		
11 -18	2-26122-7	.....FITTING - HINGE PORT ((U/O 2-26122-501) (WHEN EXHAUSTED USE -9 OR -13)		1
	2-26122-9	.....FITTING - HINGE PORT (U/O 2-26122-503) (WHEN EXHAUSTED USE -13)		1
	2-26122-13	.....FITTING - HINGE PORT (U/O 2-26122-505)		1
	2-26122-8	.....FITTING - HINGE STBD (U/O 2-26122-502 (WHEN EXHAUSTED USE -10 OR -14)		1
	2-26122-10	.....FITTING - HINGE STBD (U/O 2-26122-504 (WHEN EXHAUSTED USE -14)		1
	2-26122-14	.....FITTING - HINGE STBD (U/O 2-26122-506)		1
	2-26121-1	....RIB ASSY - NOSE PORT (WHEN EXHAUSTED USE -15 OR -19) (U/W 2-26122-501)		1
	2-26121-15	....RIB ASSY - NOSE PORT (WHEN EXHAUSTED USE -19) (U/W 2-26122-503).		1
	2-26121-19	....RIB ASSY - NOSE PORT (U/W 2-26122-505)		1
	2-26121-2	....RIB ASSY - NOSE STBD (WHEN EXHAUSTED USE -16 OR -20)(U/W 2-26122-502)		1
	2-26121-16	....RIB ASSY - NOSE STBD (WHEN EXHAUSTED USE -20) (U/W 2-26122-504)		1
	2-26121-20	....RIB ASSY - NOSE STBD (U/W 2-26122-506)		1
-19	NAS75-4-015	.....BUSHING		2
-20	NAS75-4-023	.....BUSHING		2
-21	2-26121-11	.....FITTING - NOSE RIB PORT (U/O 2-26121-1) (WHEN EXHAUSTED USE -13 OR -17)		1
	2-26121-13	.....FITTING - NOSE RIB PORT (U/O 2-26121-15) (WHEN EXHAUSTED USE -17)		1
	2-26121-17	.....FITTING - NOSE RIB PORT (U/O 2-26121-19)		1
	2-26121-12	.....FITTING - NOSE RIB STBD (U/O 2-26121-2) (WHEN EXHAUSTED USE -14 OR -18)		1
	2-26121-14	.....FITTING - NOSE RIB STBD (U/O 2-26121-16) (WHEN EXHAUSTED USE -18)		1
	2-26121-18	.....FITTING - NOSE RIB STBD (U/O 2-26121-20)		1
-22	2-26115-1 N	..SKIN FLAP LH		1
	2-26115-2 N	..SKIN FLAP RH		1
-23	2-26116-1 N	..SKIN FLAP UPPER LH		1
	2-26116-2 N	..SKIN FLAP UPPER RH		1
-24	2-26123-1 N	..SKIN FLAP LOWER LH		1
	2-26123-2 N	..SKIN FLAP LOWER RH		1
-25	2-26101-1 N	..PANEL FLAP T.E. LH (U/O 2-26100-501/-503) (I/W 3-26101-1)		1
	2-26101-2 N	..PANEL FLAP T.E. RH (U/O 2-26100-502/-504 (I/W 3-26101-2)		1 1
	3-26101-1 N	..PANEL FLAP T.E. LH (U/O 2-26100-505) (E/T 2-26101-1)		1
	3-26101-2 N	..PANEL FLAP T.E. RH U/O 2-26100-506 E/T 2-26101-2)		1 1

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SECTION 2
EMPENNAGE
TABLE OF CONTENTS

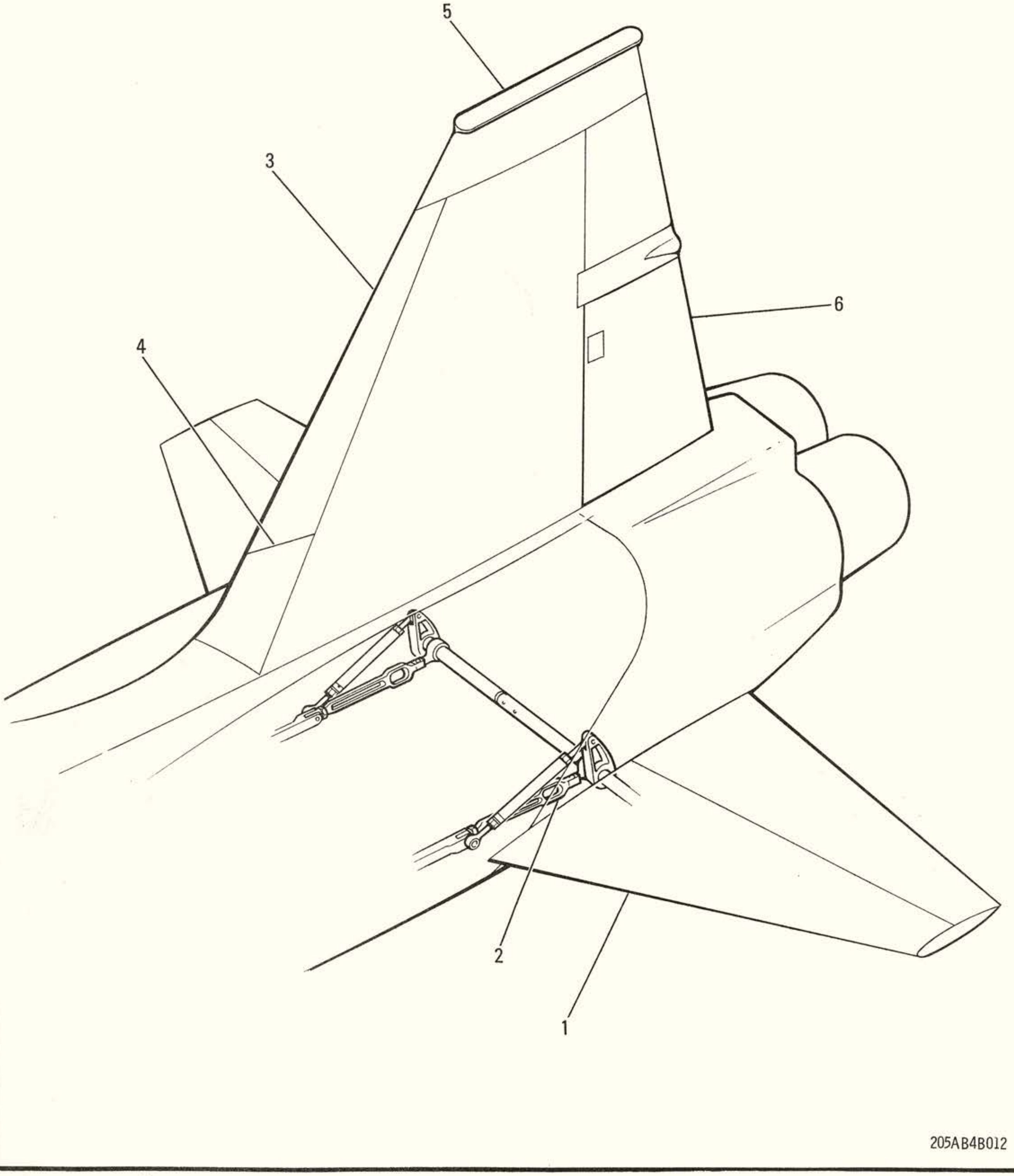


FIGURE 12 EMPENNAGE SCHEMATIC

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	EMPENNAGE / KEY TO EMPENNAGE SCHEMATIC / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
12 - 1	2-32000	STABILIZER INSTL - HORIZONTAL (SEE FIG. 13)		REF
- 2	2-12380	SUPPORT INSTL - HORIZONTAL STAB. INBOARD BEARING (SEE FIG. 14)		REF
- 3	2-31400	STABILIZER STRUCTURE ASSY - VERTICAL (SEE FIG. 15)		REF
- 4	2-31407	DORSAL ASSY - VERTICAL STAB. (SEE FIG. 15)		REF
- 5	3-31602	TIP ASSY - VERTICAL STAB. (SEE FIG. 15)		REF
- 6	4-34500	RUDDER ASSY - (SEE FIG. 16)		REF

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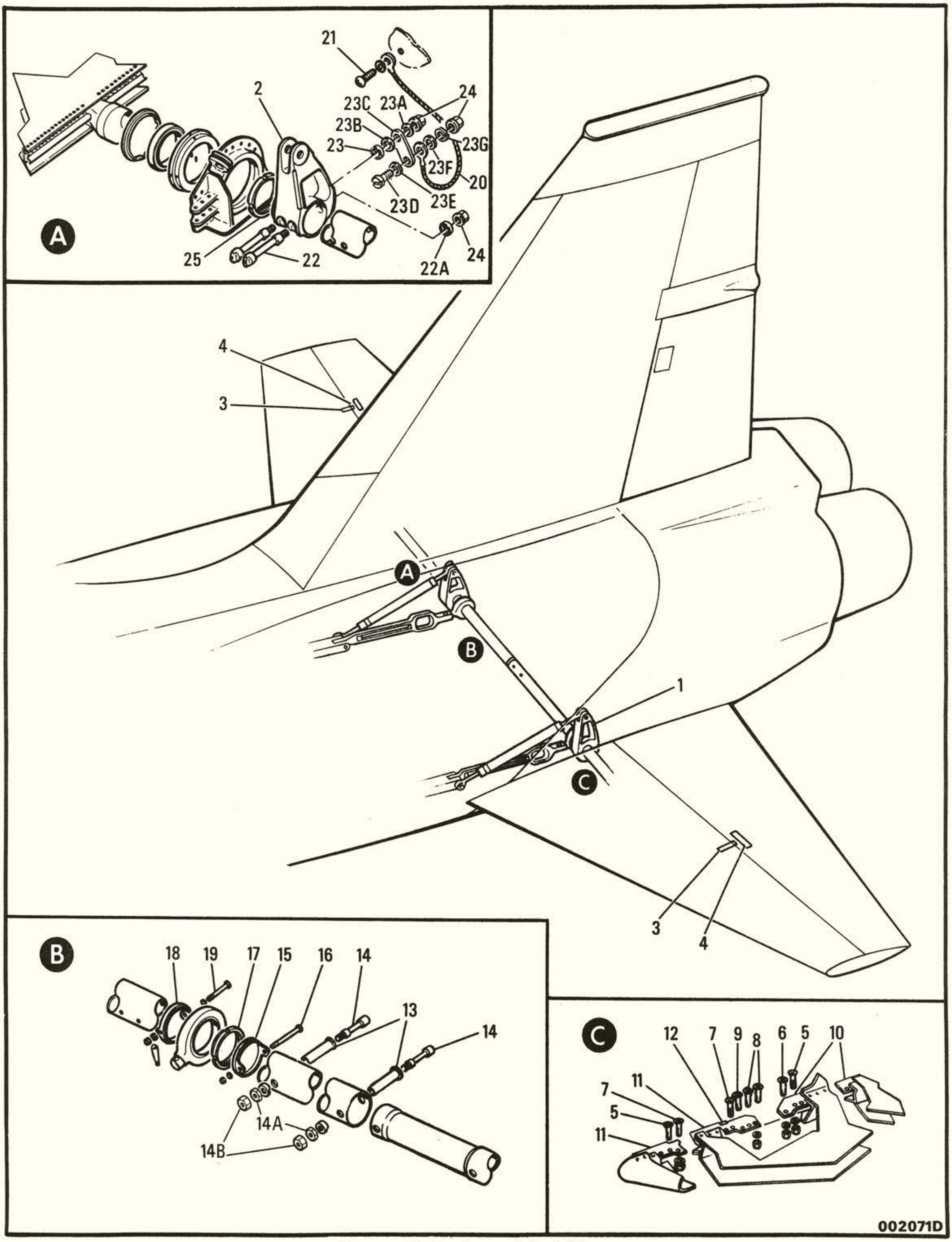


Figure 13 Horizontal Stabilizer

FIGURE AND INDEX NUMBER	GROUP	EMPENNAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	HORIZONTAL STABILIZER			
	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE		
13 -	2-32000-505		STABILIZER INSTL - HORIZONTAL (SEE SECTION 3)		NP
	2-32000-9	C	.STABILIZER ASSY - HORIZONTAL PORT (MATCHED WITH 2-32000-10)	A	1
	N-2-32000-9	N	.STABILIZER ASSY _ HORIZONTAL PORT (I/W NA32000-9	B	1
	NA2-32000-9	N	.STABILIZER ASSY - HORIZONTAL PORT (I/W N-32000-9)	C	1
	2-32000-10	C	.STABILIZER ASSY - HORIZONTAL STBD (MATCHED WITH 2-32000-10)	A	1
	N-2-32000-10	N	.STABILIZER ASSY - HORIZONTAL STBD (I/W NA32000-10)	B	1
	NA2-32000-10	N	.STABILIZER ASSY - HORIZONTAL STBD (I/W N-32000-10)	C	1
- 1	2-32102-1	C	..HORN ASSY - ACTUATOR PORT (MATCHED WITH 3-32360-1 OR N-3-32360-1)	AB	1
	N-2-32102-1	N	..HORN ASSY - ACTUATOR PORT (MATCHED WITH NA3-32360-1)	C	1
- 2	2-32103-1	C	..HORN ASSY - ACTUATOR STBD (MATCHED WITH 3-32360-2 OR N-3-32360-1)	AB	1
	N-2-32103-1	N	..HORN ASSY - ACTUATOR STBD (MATCHED WITH NA2-32360-2)	C	1
	3-32360-1	C	..STABILIZER ASSY - HORIZONTAL PORT (MATCHED WITH 2-32102-1)	A	1
	N-3-32360-1	N	..STABILIZER ASSY - HORIZONTAL PORT MATCHED WITH 2-32102-1 AND N-3-32360-2)	B	1
	NA3-32360-1	N	..STABILIZER ASSY - HORIZONTAL PORT (MATCHED WITH N-2-32102-1 AND WITH N-3-32360-2 OR NA3-32360-2)	C	1
	3-32360-2	C	..STABILIZER ASSY - HORIZONTAL STBD (MATCHED WITH 2-32103-1)	A	1
	N-3-32360-2	N	..STABILIZER ASSY - HORIZONTAL STBD (MATCHED WITH 2-32103-1 AND N-3-32360-1)	B	1
	NA3-32360-2	N	..STABILIZER ASSY - HORIZONTAL STBD (MATCHED WITH N-2-32103-1 AND WITH N-3-32360-1 OR NA3-32360-1)	C	1
	3-00505-5		...MARKINGS INSTL - REAR FUS EXTERIOR & INTERIOR PORT		NP
	3-00505-7		...MARKINGS INSTL - REAR FUS EXTERIOR & INTERIOR STBD		NP
- 3	3-00511-1		....PLATE - INSTRUCTION		1
- 4	3-00512-3		....PLATE - INSTRUCTION		1
- 5	51B333-4		...BOLT - V76823		16
- 6	51B333-5		...BOLT - V76823		1
- 7	51B333-6		...BOLT - V76823		19
	AN960-10L		...WASHER		36
	MS21042L3		...NUT		36
- 8	51B334-7		...BOLT - V76823		2
- 9	51B334-8		...BOLT - V76823		1
	AN960D416L		...WASHER		3
	MS21042L4		...NUT		3
-10	2-32322-C1		...SEAL - HOR/STAB (PORT) (REF EO 05-NF5A/B-3 FIG.4-6-1 IND.6)		1
	2-32322-C2		...SEAL - HOR/STAB (STBD) (REF EO 05-NF5A/B-3 FIG.4-6-1 IND.6)		1
-11	2-32322-C3		...SEAL - HOR/STAB (PORT) (REF EO 05-NF5A/B-3 FIG.4-6-1 IND.6)		1
	2-32322-C4		...SEAL - HOR/STAB (STBD) (REF EO 05-NF5A/B-3 FIG.4-6-1 IND.6)		1
-12	MS27253-1		...NAMEPLATE		1
	3-32360-7		...STABILIZER ASSY - HORIZONTAL PORT		1
	3-32360-8		...STABILIZER ASSY - HORIZONTAL STBD		1

FIGURE AND INDEX NUMBER	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		EMPENNAGE		
	MAJOR ASSEMBLY		HORIZONTAL STABILIZER		
13 -13	2-32201-1	C	.BUSHING - HOR/STAB TORQUE TUBE ATTACH	A	2
	N-640-001	N	.BUSHING - HOR/STAB TORQUE TUBE ATTACH	BC	2
-14	3-32205-1	C	.PIN - HOR/STAB TAPER		
			(WHEN EXH USE 3-32205-3)	A	2
	2-32208-1	C	.WASHER - HOR/STAB TORQUE TUBE ATTACH	A	2
	3-32205-3	N	.PIN - HOR/STAB TAPER	BC	2
	AN320-7	C	.NUT	A	2
	MS24665-283	N	.COTTER PIN	A	2
	N640-003	N	.PIN - HOR/STAB TAPER	BC	2
	N-2-32208-1	N	.WASHER - HOR/STAB TORQUE TUBE ATTACH	BC	2
	GYN267	N	.NUT - SELFLOCKING	BC	2
			OR		
	LH6426T070	N	.NUT - SELFLOCKING	BC	2
-15	2-32204-1		.COLLAR - HOR/STAB INBD BEARING RETAINER		2
-16	NAS1304-51H		.BOLT		2
	AN960C416L		.WASHER		1
	MS21042L4		.NUT		1
-17	2-32200-1		.NUT - HOR/STAB BEARING RETAINER		2
-18	2-32203-1		.COLLAR - HOR/STAB OUTBD BEARING RETAINER		2
-19	51B464-4A53		.BOLT - V76823		2
	AN960D416L		.WASHER		4
	MS21042L4		.NUT		3
-20	MS25083-2BE7		.JUMPER		2
	AN960C616		.WASHER		2
-21	51B221-2		.BOLT - V76823		2
	AN960-10L		.WASHER		2
-22	3-32207-1		.PIN - HOR/STAB ACTUATOR HORN TAPER	AB	4
	N-641-003	N	.PIN - HOR/STAB ACTUATOR HORN TAPER	C	4
-22A	AN975-6		.WASHER - SPECIAL TAPER PIN (INBOARD)		2
-23	2-34203-5		.WASHER - SPECIAL TAPER PIN (OUTBOARD)	AB	2
	AN975-6		.WASHER - SPECIAL TAPER PIN (OUTBOARD)	C	2
-23A	AN960C616L		.WASHER (OUTBOARD)		2
-23B	AN960C616		.WASHER (OUTBOARD) (IF NECESSARY)		2
-23C	N-61927-001		.STRIP		2
-23D	NAS1176-2		.SCREW		2
-23E	AN960C616L		.WASHER		2
-23F	AN960C616L		.WASHER		2
-23G	MS35338-141		.LOCK WASHER		2
-24	MS21042L6		.NUT		4
-25	2-32200-1		.NUT - HOR/STAB BEARING RETAINER		1
	FOR "A" READ		PRE REO 640 AND REO 641 (REF SEO 61944)		
	FOR "B" READ		POST REO 640 AND PRE REO 641 (REF SEO 61944)		
	FOR "C" READ		POST REO 640 AND REO 641 (REF SEO 61944)		

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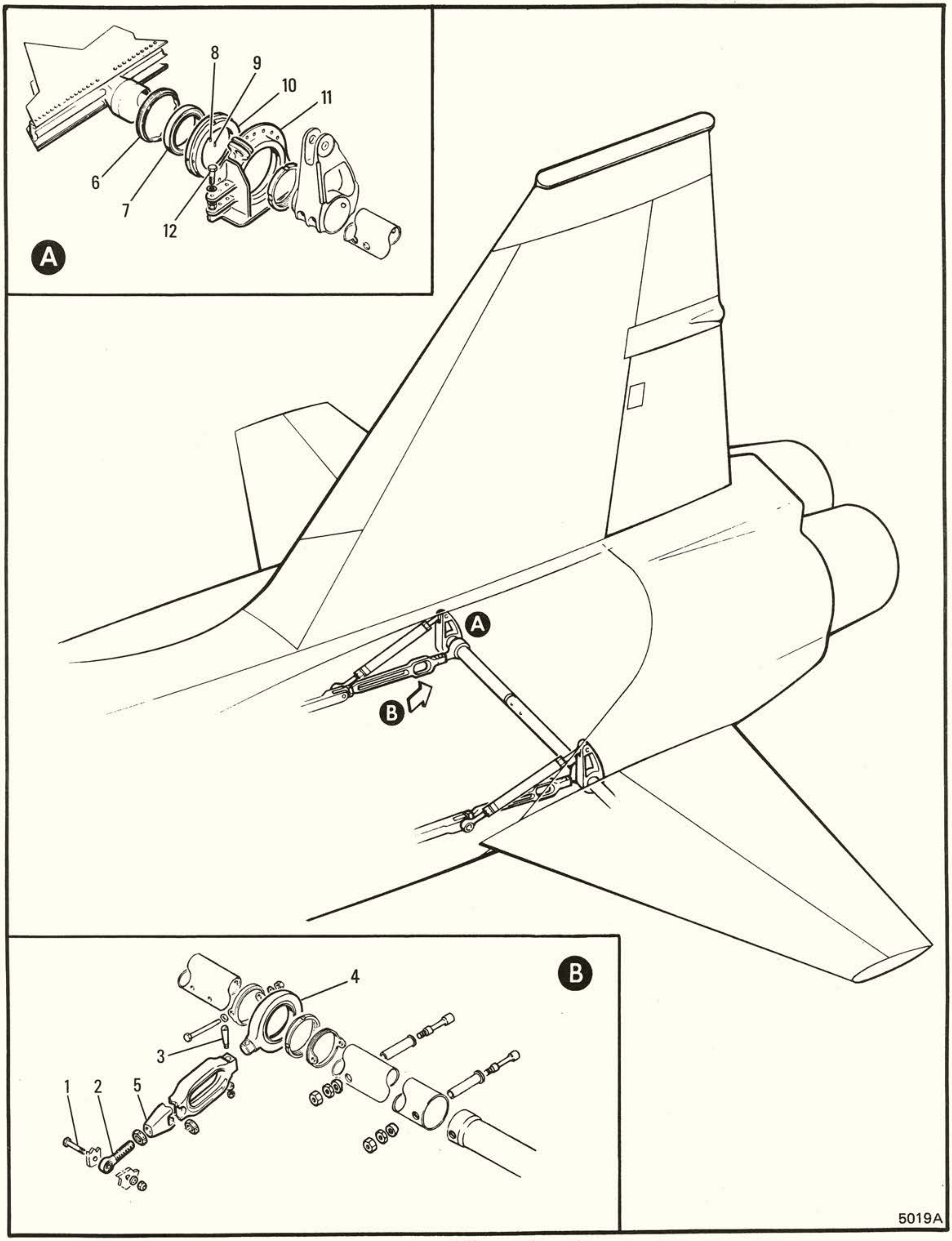


Figure 14 Horizontal Stabilizer Inboard Bearing Support

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		EMPENNAGE		
	MAJOR ASSEMBLY		HOR/STAB INBOARD BEARING SUPPORT		
	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE		
14 -	2-12380-1		SUPPORT INSTL - HOR/STAB INBD BEARING PORT (SEE SECTION 3)		NP
	2-12380-2		SUPPORT INSTL - HOR/STAB INBD BEARING STBD		NP
- 1	NAS464P6LA21		.BOLT		1
	AN960C616		.WASHER		1
	MS21042L6		.NUT		1
- 2	HMX6R	C	.ROD END - V73134		1
	2-12380-25	N	.NUT		2
	2-12380-3		.SUPPORT ASSY - INBOARD BEARING PORT		1
	2-12380-4		.SUPPORT ASSY - INBOARD BEARING STBD		1
- 3	AN386-3-10A		..PIN		1
	AN975-4		..WASHER		1
	NAS679A4W		..NUT		1
	2-12317-1		..HOUSING ASSY - HOR/STAB INBOARD BEARING		1
	KP49BSE7004		...BEARING - V21335		1
- 4	2-12317-9		...HOUSING - HOR/STAB INBOARD BEARING		1
- 5	2-12355-7		..SUPPORT - INBOARD BEARING HOUSING		1
	2-12370-9		HOUSING INSTL - HOR/STAB TORQUE TUBE BEARING PORT (SEE SECTION 3)		NP
	2-12370-10		HOUSING INSTL - HOR/STAB TORQUE TUBE BEARING STBD		NP
- 6	2-12316-1		.COLLAR - HOR/STAB BEARING RETAINING		1
- 7	KP49BSE7004		.BEARING - V21335		1
- 8	2-12370-5		.INSERT - TORQUE TUBE BEARING		4
	2-12370-11		.HOUSING ASSY - HOR/STAB TORQUE TUBE BEARING PORT		1
	2-12370-12		.HOUSING ASSY - HOR/STAB TORQUE TUBE BEARING STBD		1
- 9	2-12370-7		..PIN - TORQUE TUBE BEARING HOUSING		3
-10	2-12371-1		..INSERT - HOR/STAB OUTBOARD BEARING		1
	2-12315-7		..HOUSING - HOR/STAB BEARING PORT		1
-11	2-12315-8		..HOUSING - HOR/STAB BEARING STBD		1
-12	51B464-3A4		.BOLT - V76823		6
	AN960D10		.WASHER		6
	MS21042L3		.NUT		6

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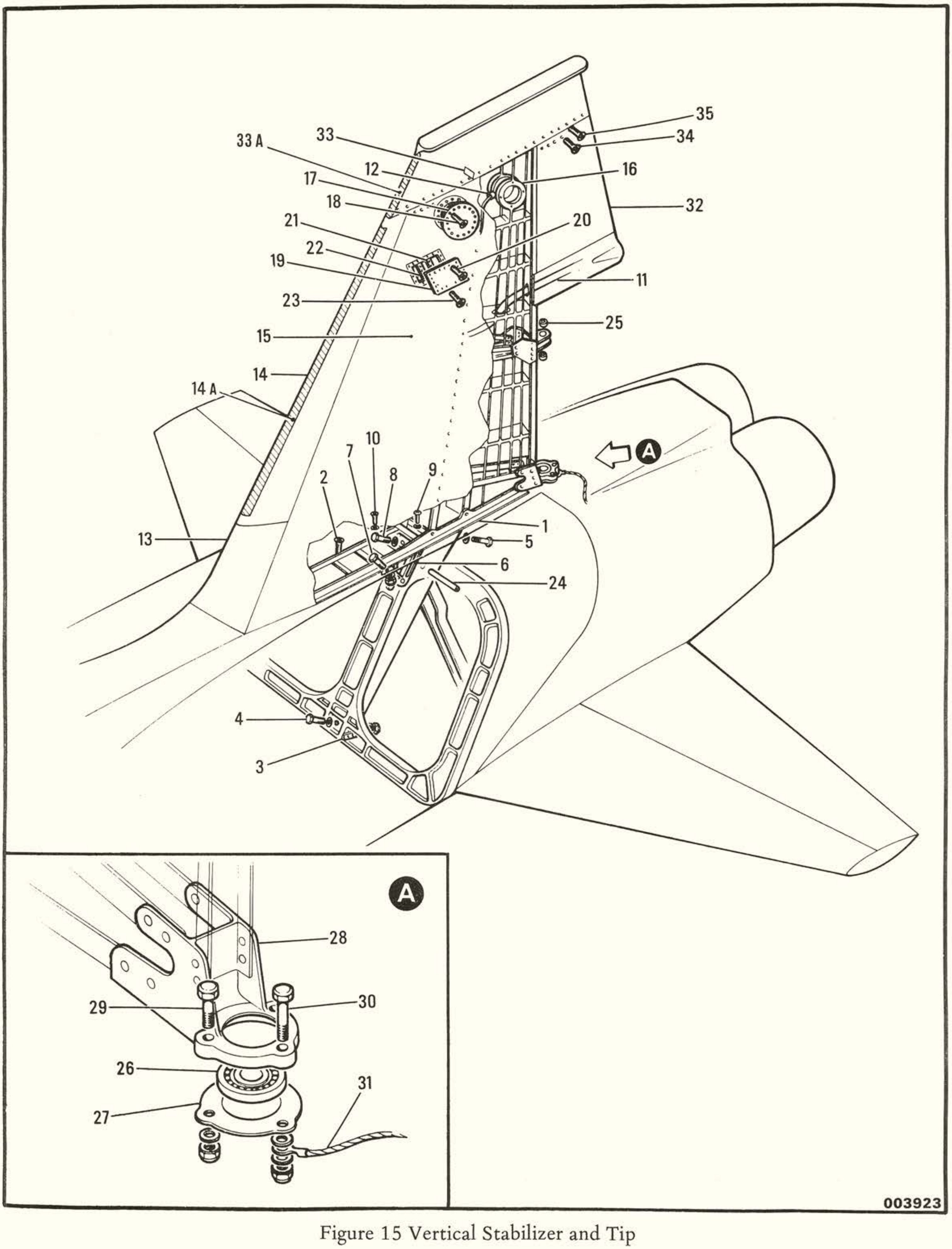


Figure 15 Vertical Stabilizer and Tip

FIGURE AND INDEX NUMBER	GROUP: EMPENNAGE / MAJOR ASSEMBLY: VERTICAL STABILIZER & TIP — PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
15 -	3-31001-519	STABILIZER INSTL - VERTICAL (SEE SECTION 3)		NP
- 1	2-31435-501	.ANGLE - VERTICAL STABILIZER ATT PORT		1
	2-31435-502	.ANGLE - VERTICAL STABILIZER ATT STBD		1
- 2	51B333-7	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
- 3	2-31440-3	.CLIP - MAIN SPAR TO FUSELAGE ATT PORT		1
	2-31440-4	.CLIP - MAIN SPAR TO FUSELAGE ATT STBD		1
	2-31441-1	.SHIM		1
- 4	51B464-9A16	.BOLT - V76823		1
- 5	51B464-9A7	.BOLT - V76823		1
	AN960D916	.WASHER - (UNDER BOLT HEAD)		1
	AN960D916L	.WASHER		1
	MS21245L9 N	.NUT		1
- 6	3-73328-1	.SUPPORT - RUDDER COUPLING CRANK		1
- 7	51B464-3A7	.BOLT - V76823		2
	AN960D10	.WASHER		2
	MS21042L3	.NUT		2
- 8	51B464-12A18	.BOLT		1
	AN960D1216	.WASHER		1
	AN960D1216L	.WASHER		1
	NAS1022A12	.NUT		1
- 9	51B222-12	.BOLT - V76823 (PRE SEO 61872)		2
	51B464-4A12	.BOLT (POST SEO 61872)		2
	N-61872-001	.SPACER (MADE FROM AN960PD416 POST SEO 61872)		2
	AN960PD416L	.WASHER		2
	MS21042L4	.NUT		2
-10	51B333-4	.BOLT		4
	AN960D10	.WASHER		4
	MS21042L3	.NUT		4
	2-31400-519	.STABILIZER STRUCT ASSY - VERTICAL		1
-11	3-52234-505	..LINE INSTL - FUEL TANK VENT (SEE SECTION 6)		REF
-12	8-60623-1	..ELECTRICAL EQUIP. INSTL - VERTICAL STABILIZER (SEE SECTION 13)		REF
-13	8-31407-1	..DORSAL ASSY - VERTICAL STABILIZER		1
	3-31414-1	..LEADING EDGE INSTL - VERTICAL STABILIZER		NP
-14	3-31414-3	...LEADING EDGE ASSY - VERTICAL STABILIZER		1
-14A	Y-8560	...PROTECTION STRIP (FOR REPLACEMENT USE Y-8561 OR Y-9265		1
	Y-8561	...PROTECTION STRIP (E/T Y-9265) OR		1
	Y-9265	...PROTECTION STRIP (E/T Y-8561)		1
	2-31406-501	..SKIN ASSY - VERTICAL STABILIZER LH		1
	2-31406-502	..SKIN ASSY - VERTICAL STABILIZER RH		1
-15	2-31406-5	...SKIN - LH		1
	2-31406-6	...SKIN - RH		1
-16	D7461	...HOUSING - V72914 (LENS)		1
	2-31434-1	..COVER INSTL - ANTENNA DISCONNECT ACCESS		NP
	2-31434-5	...COVER ASSY - ANTENNA DISCONNECT ACCESS		1
-17	2-31434-3	....COVER - ANTENNA DISCONNECT ACCESS		1
	3-00518-3	....MARKINGS INSTL		1
-18	51B333-2	...BOLT - V76823		14
	8-31431-1	..DOOR INSTL - ANTENNA DISCONNECT ACCESS		NP
-19	8-31431-7	...DOOR - ANTENNA DISCONNECT ACCESS		1
-20	51B333-2	...BOLT - V76823		20
-21	8-31431-3	...STIFFENER ASSY		1
-22	8-31431-5	...STIFFENER ASSY		1
-23	51B333-4	...BOLT - V76823		18
	2-31401-501	..SPAR INSTL - VERTICAL STABILIZER MAIN		NP
-24	NAS75-9-416	...BUSHING		1
	2-31409-501	..SPAR INSTL - VERTICAL STABILIZER REAR		NP
	2-31410-1	...SUPPORT ASSY - RUDDER HINGE STA 52		1
-25	NAS537-4P15	....BUSHING		2
	2-31411-1	...SUPPORT ASSY - RUDDER HINGE LOWER		1

FIGURE AND INDEX NUMBER	GROUP: EMPENNAGE / MAJOR ASSEMBLY: VERTICAL STABILIZER & TIP — PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
15 -26	KP33BS		....BEARING - V21335		1
-27	2-31412-1		....RETAINER		1
-28	2-31411-5		....FITTING - SUPPORT		1
-29	51B464-3A8		....BOLT - V76823		2
-30	51B464-3A11		....BOLT - V76823		1
	AN960D10L		....WASHER		4
-31	MS25083-2BC4		....JUMPER OR		1
	MS25083-2BD4		....JUMPER (REF SEO 51629)		1
	MS21042L3		....NUT		3
	8-31429-501		..TRAILING EDGE INSTL - VERTICAL STABILIZER		NP
-32	8-31429-17		...TRAILING EDGE ASSY - (COMPLETE WITH TACAN & IFF ANTENNAE) OR		1
	N8-31429-801	N	...TRAILING EDGE ASSY - (COMPLETE WITH TACAN & IFF ANTENNAE) (POST REO 663)		1
	2-31500-507		TIP INSTL - VERTICAL STABILIZER (SEE SECTION 3)		NP
	3-31602-501		.TIP ASSY - VERTICAL STABILIZER		1
-33	AN7510F1		..NAMEPLATE		1
	3-31602-29		..TIP ASSY - VERTICAL STABILIZER		1
	3-31602-27		...CORE ASSY - TIP (COMPLETE WITH UHF ANTENNA)		1
-33A	Y-8560		....PROTECTION TAPE		1
-34	NAS1102-08-7		.SCREW		13
-35	51B333-3		.BOLT - V76823		44

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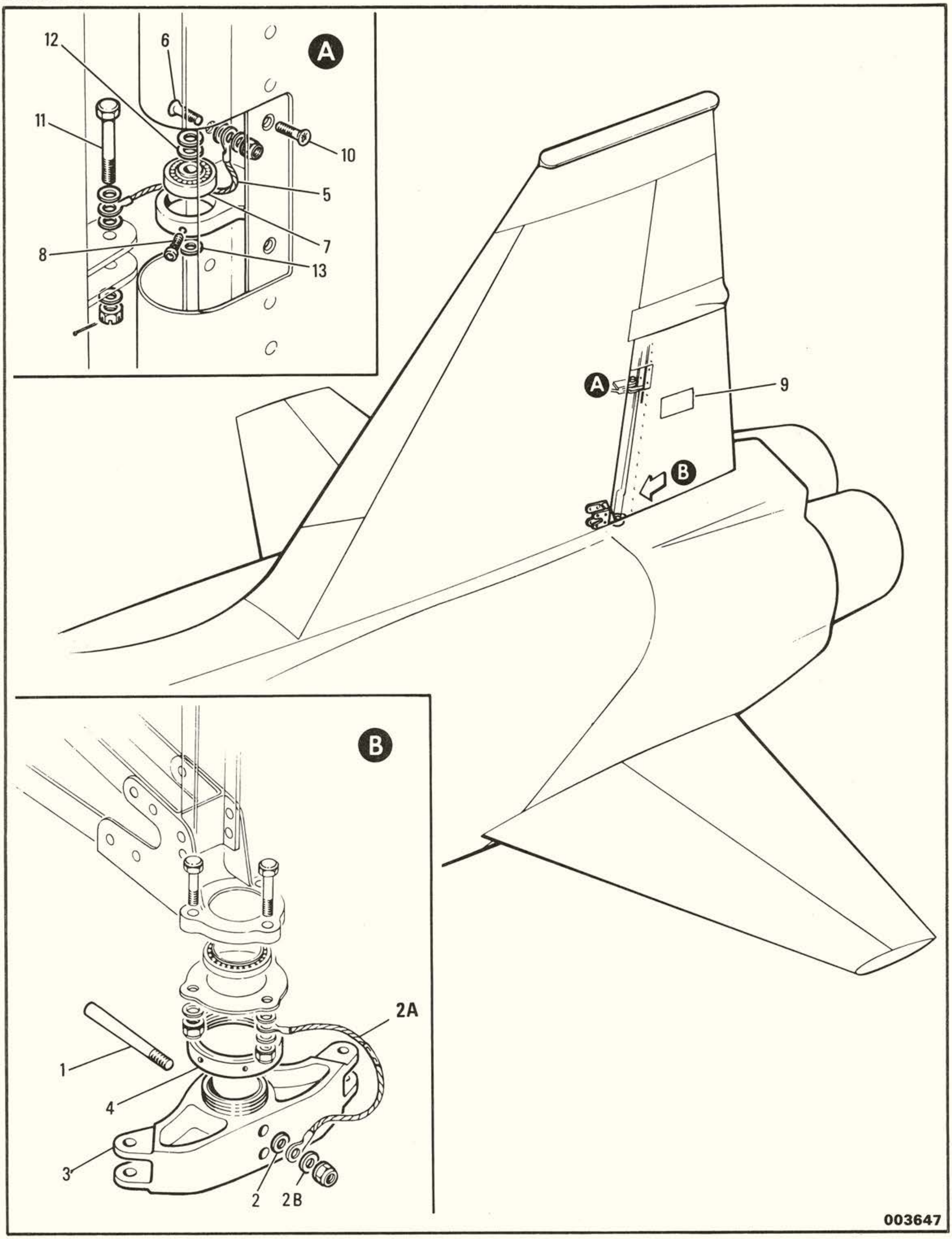


Figure 16 Rudder

FIGURE AND INDEX NUMBER	PART NUMBER		NOMENCLATURE (GROUP: EMPENNAGE; MAJOR ASSEMBLY: RUDDER) 1 2 3 4 5 6 7	CODE	UNITS PER ASSY
16 -	4-34500-1	C	RUDDER INSTL - (SEE SECTION 3)	A	NP
			OR		
	4-34500-501	N	RUDDER INSTL - (SEE SECTION 3)	B	
	4-34500-3		.RUDDER ASSY	A	1
	4-34500-5	N	.RUDDER ASSY	B	1
- 1	AN386-3-22A		..PIN		2
			OR		
	AN386-4-22A		..PIN (REF SEO 51629)		2
			OR		
	N-51629-003	N	..WASHER - SPECIAL TAPER PIN (SECOND OVERSIZE)		2
	AN975-4		..WASHER		1
			OR		
	AN975-5		..WASHER (REF SEO 51629)		1
- 2	2-34203-3		..WASHER - SPECIAL TAPER PIN		1
			OR		
	N-51629-001		..WASHER - SPECIAL TAPER PIN (REF SEO 51629)		1
			OR		
	N-51629-005	N	..WASHER - SPECIAL TAPER PIN (FOR SECOND OVERSIZE PIN)		1
	NAS 679A4		..NUT		2
			OR		
	NAS 679A5		..NUT (REF SEO 51629)		2
- 2A	MS25083-2BC4		..JUMPER		1
			OR		
	MS25083-2BD4		..JUMPER (REF SEO 51629)		1
- 2B	AN960PD416L		..WASHER		1
			OR		
	AN960PD516L		..WASHER (REF SEO 51629)		1
- 3	2-34051-1	C	..CRANK - RUDDER ACTUATING (WHEN EXH. USE 2-34051-9)		1
	2-34501-9	N	..CRANK - RUDDER ACTUATING		1
- 4	2-34052-1		..NUT - RUDDER BEARING RETAINER		1
	4-34600-1	C	..RUDDER STRUCT ASSY (I/W 6-34600-1)	A	1
	6-34600-1	N	..RUDDER STRUCT ASSY	B	1
- 5	MS25083-2BC3		..JUMPER		1
			DELETED		
- 6	10S203F8		...GROUND STUD ASSY - V76823		1
			DELETED		
	4-34600-3	C	...RUDDER STRUCT ASSY (I/W 6-34600-3)	A	1
	6-34600-3	N	...RUDDER STRUCT ASSY	B	1
	4-34600-5	C	....RUDDER STRUCT ASSY (I/W 6-34600-5)	A	1
	6-34600-5		....RUDDER STRUCT ASSY	B	1
	4-34601-1	C	.....SPAR ASSY - RUDDER	A	1
	6-34601-501	C	.....SPAR ASSY RUDDER	A	1
	4-34601-505	C	.....SPAR ASSY - RUDDER	B	1
- 7	B4		......BEARING - V77896		1
- 8	NAS516-1		......FITTING		1
	3-00518-1		...MARKINGS		1
- 9	AN7510F3		...PLATE		1
	4-34600-19		...PANEL		1
	4-34600-17		...DOOR		1
-10	51B333-2		...BOLT - V76823		3
-11	51B464-4-17		.BOLT - V76823		1
	AN960D416L		.WASHER		1
	AN960D416		.WASHER		2
	AN320-4		.NUT		1
	AN380-2-3		.COTTER PIN		1
-12	10W006-28U75		.SHIM - V76823 (AS REQUIRED)		1
-13	AN960D416L		.WASHER		1

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SECTION 3
FUSELAGE
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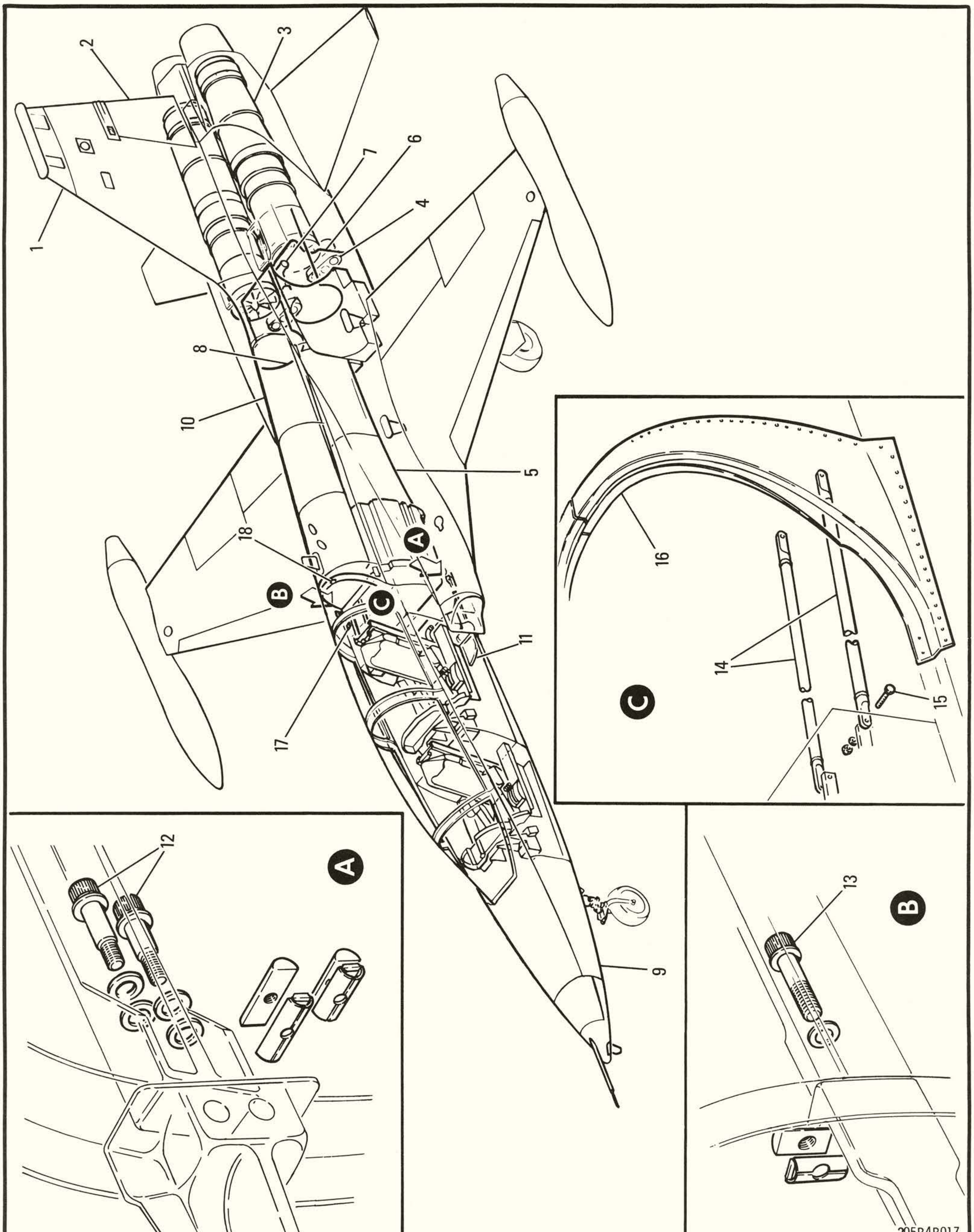


FIGURE 17 FORWARD & CENTRE FUSELAGE

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / FORWARD & CENTRE FUSELAGE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
17 -	9-10001-1	FUSELAGE INSTL - FORWARD & CENTRE (SEE FIG. 1)		NP
- 1	2-31500-507	.TIP INSTL - VERTICAL STABILIZER (SEE SECTION 2)		REF
- 2	4-34500-1	.RUDDER INSTL - (SEE SECTION 2)		REF
- 3	8-50101-3	.POWER PLANT INSTL - (SEE SECTION 5)		REF
- 4	8-50402-501	.POWER PACKAGE INSTL - (SEE SECTION 5)		REF
- 5	8-52720-7	.FUEL SYS INSTL - (SEE SECTION 6)		REF
- 6	8-50507-1	.LINES INSTL - AIR PRESSURE ACCUMULATOR & CSD (SEE SECTION 5)		REF
- 7	2-50506-503	.TEE INSTL - CABIN CONDITIONING SUPPLY (SEE SECTION 9)		REF
- 8	3-55102-1	.SENSING ELEMENT INSTL - FIRE DETECTION SYS FORWARD (SEE SECTION 12)		REF
	9-10051-1	.FUSELAGE INSTL - FORWARD & CENTRE		NP
- 9	9-10101-1	..FUSELAGE INSTL - FORWARD (SEE FIG. 19)		REF
-10	8-11100-505	..FUSELAGE INSTL - CENTRE (SEE FIG. 43)		REF
-11	7-10407	..DOOR INSTL - REFRIGERATION UNIT ACCESS (SEE FIG. 18)		REF
-12	6-11101-1	..BOLT - SPECIAL LOWER ATT FUS STA 284		4
	6-11102-1	..WASHER - SPECIAL LOWER ATT FUS STA 284 (UNDER BOLT HEAD)		4
	6-11102-3	..WASHER - SPECIAL LOWER ATT FUS STA 284		4
	NAS577-7	..NUT		4
	NAS578-7B	..RETAINER		4
-13	NAS632-32	..BOLT		2
	MS20002C12	..WASHER		2
	SL405-12	..NUT - V97393		2
	NAS578-12B	..RETAINER		2
-14	2-10221-5	..TIE ROD ASSY - SEAT RAIL UPPER SUPPORT DELETED		2
-15	51B464-5A8	..BOLT - V76823		4
	AN960C516	..WASHER		4
	NAS679A5	..NUT		4
-16	2-10359-3	..SKIN - CANOPY SEAL LH (FUS STA 258-270)		1
	2-10359-4	..SKIN - CANOPY SEAL RH (FUS STA 258-270)		1
-17	S1468	..NAMEPLATE - V88308 (RH)		1
-18	S1462-2F	..NAMEPLATE - V88308		1
	8-00504-505	.MARKINGS INSTL - INTERIOR		NP
	9-00503-203	.MARKINGS INSTL - EXTERIOR		NP
	8-00507-205	.MARKINGS INSTL - NOSE		NP

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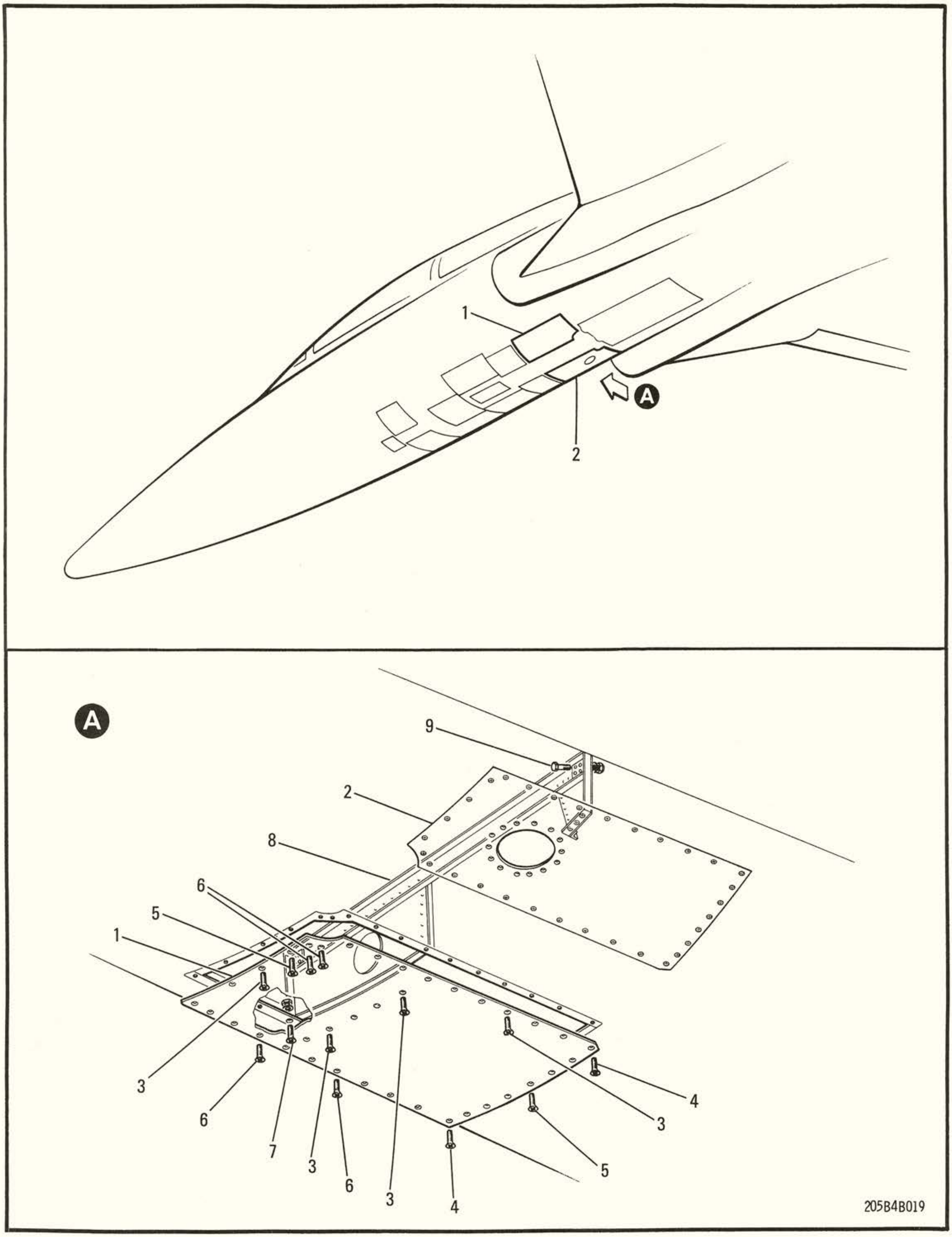


FIGURE 18 REFRIGERATION UNIT ACCESS DOOR

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	REFRIGERATION UNIT ACCESS DOOR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
18 -	7-10407-C1	DOOR INSTL - REFRIGERATION UNIT LWR ACCESS CANTED FUS STA 264-284 (SEE FIG. 17)		NP
- 1	7-10407-C3	.DOOR ASSY - LOWER ACCESS LH (R)		1
	7-00501-9	..MARKINGS		1
- 2	7-10407-C5	.DOOR ASSY - LOWER ACCESS RH (R)		1
	7-00501-11	..MARKINGS		1
- 3	NAS1153-3	.BOLT - (19 ON LH & 17 ON RH)		36
- 4	NAS1153-8	.BOLT		4
- 5	NAS1153-4	.BOLT		14
- 6	NAS1153-6	.BOLT		22
- 7	NAS1153-5	.BOLT		2
	MS21042L3	.NUT		11
	AN960D10	.WASHER		11
- 8	7-10407-15	.FRAME ASSY - BOTTOM		1
- 9	51B221-3	.BOLT - V76823		8
	AN960D10	.WASHER		8
	MS21042L3	.NUT		8

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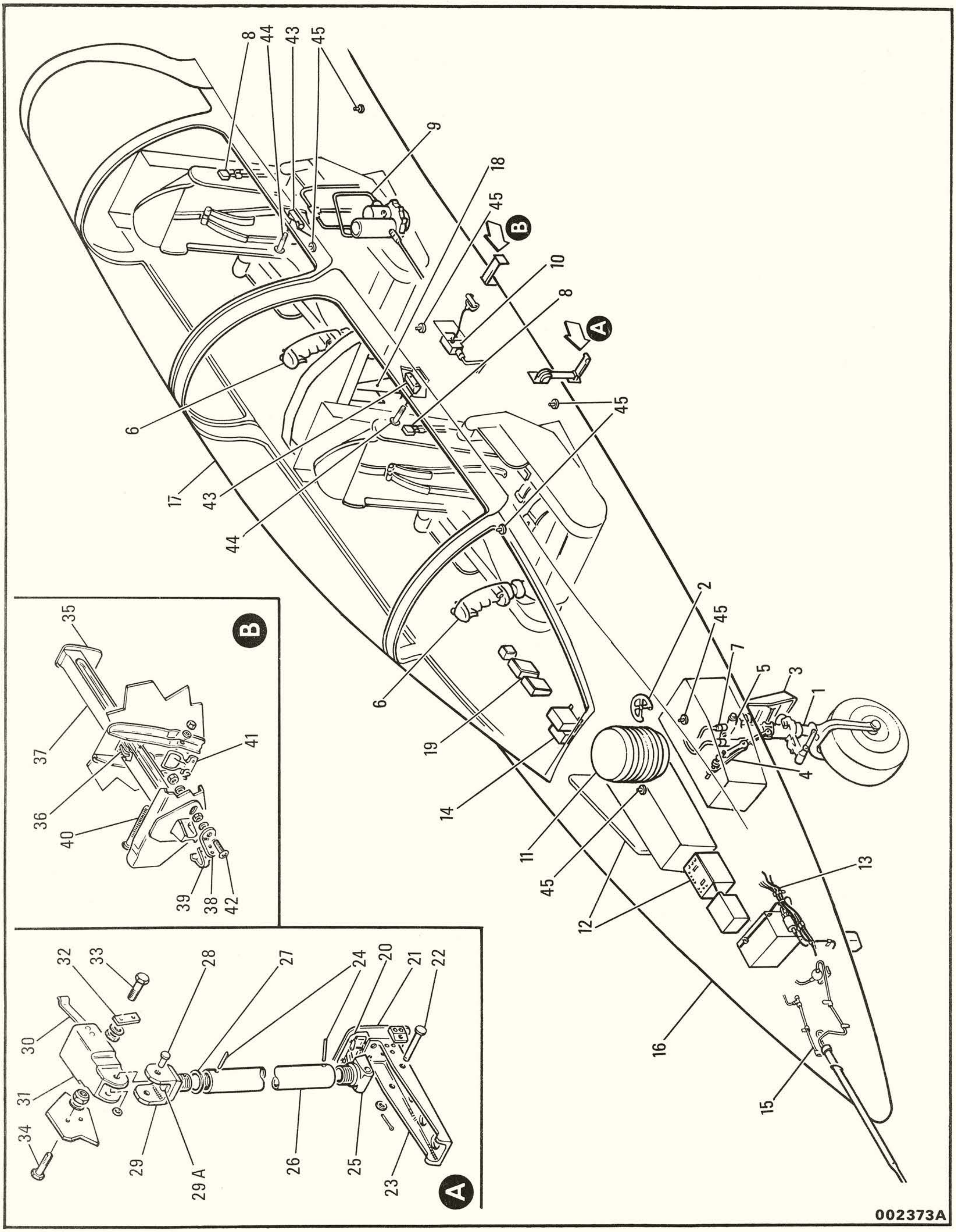


Figure 19 Forward Fuselage & Steps

FIGURE AND INDEX NUMBER	PART NUMBER		NOMENCLATURE (1 2 3 4 5 6 7)	CODE	UNITS PER ASSY
	GROUP		FUSELAGE		
	MAJOR ASSEMBLY		FORWARD FUSELAGE & STEPS		
19 -	9-10101-1		FUSELAGE INSTL - FORWARD (SEE FIG. 17)		NP
- 1	7-41000-3		.LANDING GEAR INSTL - NOSE (SEE SECTION 4)		REF
- 2	2-41300-501		.STEERING CONTROL INSTL - NOSE WHEEL (SEE SECTION 4)		REF
- 3	3-10817		.DOOR INSTL - NOSE GEAR STRUT (SEE SECTION 4)		REF
- 4	7-41400-1		.OPERATING & LOCKING MECH INSTL - NOSE LANDING GEAR (SEE SECTION 4)		REF
- 5	2-41020-505		.UPLOCK INSTL - N/LDG/GR EMERGENCY RELEASE (SEE SECTION 4)		REF
- 6	9-73000-501		.FLIGHT CONTROLS INSTL - FORWARD FUSELAGE (SEE SECTION 7)		REF
- 7	9-43005-501		.HYDRAULIC SYS INSTL - FORWARD FUSELAGE (SEE SECTION 8)		REF
- 8	7-70150-1		.ANTI-G SYS INSTL - (SEE SECTION 9)		REF
- 9	9-13314-501		.LINE INSTL - CANOPY SEAL AIR (SEE SECTION 9)		REF
-10	3-70450-505		.JETTISON SYS INSTL - CANOPY (SEE SECTION 9)		REF
-11	3-72001		.OXYGEN SYS INSTL - LIQUID (SEE SECTION 11)		REF
-12	9-60090-1		.ELECTRICAL & INSTRUMENT EQUIP. INSTL - FWD FUSELAGE (SEE SECTION 13)		REF
-13	9-60690-1		.HARNESS INSTL - FWD FUSELAGE ELECTRICAL WIRING (SEE SECTION 13)		REF
-14	9-62010-1		.AVIONICS EQUIP. INSTL - FORWARD FUSELAGE (SEE SECTION 14)		REF
-15	9-64090-1		.LINES INSTL - FWD FUSELAGE PITOT & STATIC (SEE SECTION 16)		REF
-16	9-10202-1		.FUSELAGE STRUCT INSTL - FORWARD (SEE FIG. 20)		REF
-17	2-13200-513		.CANOPY INSTL - FORWARD & REAR (SEE FIG. 26)		REF
-18	9-13117-1		.SHROUD INSTL - REAR COCKPIT INSTRUMENT PANEL (SEE SECTION 16)		REF
-19	9-61030-1		.COMMUNICATION & NAVIGATION SYSTEM EQUIP. INSTL - FORWARD FUSELAGE (SEE SECTION 14)		NP
	3-10525-501		.STEP INSTL - COCKPIT MAIN		NP
	3-10525-35	C	..STEP ASSY - COCKPIT MAIN PRE SEO 61957		1
	NA3-10525-35	N	..STEP ASSY POST SEO 61957 OR	A	1
	NB3-10525-35	N	..STEP ASSY POST SEO 61957	B	1
	3-10442-1		...COVER ASSY		1
-20	H5000K421		....CATCH - V83014		1
-21	3-10442-3		....DOOR		1
-22	MS20392-3-47		...PIN		1
	AN960D416L		...WASHER		1
	AN381-2-7		...COTTER PIN		1
-23	2-10503-1		...STEP - COCKPIT MAIN		1
-24	NAS561P6-20		...PIN		2
-25	3-10529-1		...STOP		1
-26	3-10526-1		...TUBE		1
-27	3-10525-7		...SHIM		1
-28	MS20392-4-11		...PIN		2
	AN960PD516		...WASHER		2
	AN381-3-8		...COTTER PIN		2
-29	3-10528-1	C	...CLEVIS (WHEN EXHAUSTED USE N-61957-005)		1
	N-61957-005	N	...CLEVIS (REF SEO 61957)	B	1
-29A	N-61957-001	N	...BOLT - (POST MOD SEO 61957)	A	1
	N-61957-003	N	...NUT - (POST MOD SEO 61957)	A	1
-30	3-10525-29		...SPRING		1
-31	3-10527-1		...SLIDE		1
-32	3-10525-11		..PLATE		1
-33	NAS1153-4		..BOLT		2
	AN960D10		..WASHER		2
	NAS679A3W		..NUT		2

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: FORWARD FUSELAGE & STEPS PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
19 -34	51B464-3A4	..BOLT - V76823		2
	AN960D10	..WASHER		2
	NAS679A3W	..NUT		2
	3-10531-1	.STEP INSTL - FUSELAGE STA 228 REAR		NP
	3-10531-3	..STEP ASSY - FUSELAGE STA 228 REAR		1
-35	3-10531-13	...DOOR		1
	3-10531-9	...CATCH		1
-36	3-10530-1	...SPRING		1
	3-10531-11	...WEDGE		1
-37	2-10509-3	...STEP		1
	3-10531-7	..SPRING ASSY		1
-38	3-10531-17	...BRACKET		1
-39	2-10511-5	...SPRING		1
-40	NAS1100-06-28	..SCREW		1
	AN960D6	..WASHER		1
	NAS679A06W	..NUT		1
-41	2-10517-7	..DOOR		1
-42	NAS1100-3-14	..SCREW		1
	10W032-20D62	..WASHER - V76823 (AS REQUIRED)		1
	AN960D10	..WASHER		1
	NAS679A3W	..NUT		1
-43	6-13308-1	.HANDLE - CANOPY ASSIST (PORT)		2
-44	A10K136	.RIVNUT - V08485		4
	3-10231-501	.DRAIN INSTL - COCKPIT COMPARTMENT		NP
-45	740B7N	..COCK - V91511 (POPPET DRAIN)		7

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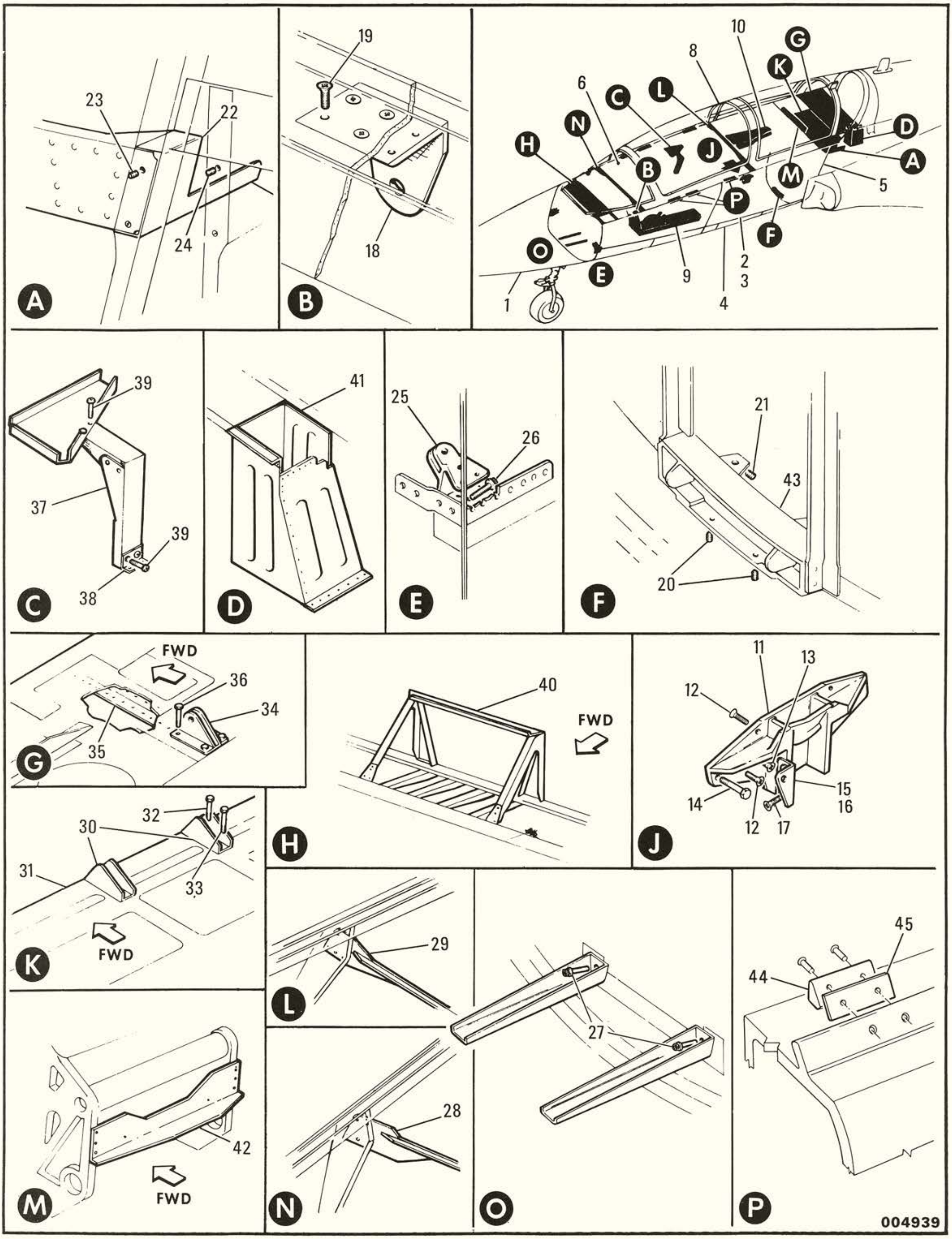


Figure 20 Fuselage Forward Structure

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: FUSELAGE FORWARD STRUCTURE PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
20 -	9-10202-1	FUSELAGE STRUCT INSTL - FORWARD (SEE FIG. 19)		NP
- 1	9-10821-1	.NOSE INSTL - FUSELAGE (STA 52-144) (SEE FIG. 21)		REF
- 2	9-10301-1	.PANEL INSTL - FUSELAGE SIDE STA 144-284 (SEE FIG. 22)		REF
- 3	9-10301-2	.PANEL INSTL - FUSELAGE SIDE STA 144-284 (SEE FIG. 22)		REF
- 4	9-10400-501	.PANEL INSTL - FUSELAGE LOWER STA 144-284 (SEE FIG. 23)		REF
- 5	7-10210-503	.BULKHEAD INSTL - FUSELAGE STA 264 (SEE FIG. 24)		REF
- 6	9-13016-1	.WINDSHIELD INSTL - FORWARD (SEE FIG. 25)		REF
- 7		DELETED		
- 8	3-13100-13	.WINDSHIELD INSTL - REAR (SEE FIG. 26)		REF
- 9	2-70540-503	.CONSOLE STRUCT INSTL - FRONT COCKPIT LH (SEE FIG. 40)		REF
	2-70560-505	.CONSOLE STRUCT INSTL - FRONT COCKPIT RH (SEE FIG. 40)		REF
-10	2-70500-507	.CONSOLE STRUCT INSTL - REAR COCKPIT LH (SEE FIG. 40)		REF
	2-70520-505	.CONSOLE STRUCT INSTL - REAR COCKPIT RH (SEE FIG. 40)		REF
-11	2-10224-3	.END FITTING - SEAT RAIL FORWARD LOWER LH		1
	2-10224-2	.END FITTING - SEAT RAIL FORWARD LOWER RH		1
-12	NAS1153-9	.BOLT		8
	AN960D10	.WASHER		8
	MS21042L3	.NUT		8
-13	NAS1153-6	.BOLT		4
	AN960D10	.WASHER		4
	MS21042L3	.NUT		4
-14	51B464-3A9	.BOLT - V76823		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-15	9-64204-1	.SUPPORT - INSTRUMENT PANEL REAR LH		1
-16	9-64204-2	.SUPPORT - INSTRUMENT PANEL REAR RH		1
-17	NAS1303-6	.BOLT		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-18	7-64097-1	.SUPPORT - INSTRUMENT PANEL FRONT		2
-19	NAS1153-6	.BOLT		6
	MS21042L3	.NUT		6
-20	AN565D428H9	.SET SCREW - (STA 264)		4
-21	AN565D624H16	.SET SCREW - (STA 264)		2
-22	2-10340-1	.BRACKET ASSY - HOIST FITTING SUPPORT FUS STA 264 LH		1
	2-10340-2	.BRACKET - HOIST FITTING SUPPORT FUS STA 264 RH		1
-23	AN565D428H14	.SET SCREW - (STA 264)		4
-24	AN565D428H14	.SET SCREW - (STA 269)		4
-25	2-73384-1	.BRACKET - FRONT COCKPIT FLOOR BRAKE CYLINDER LH (FUS STA 144)		1
	2-73384-2	.BRACKET - FRONT COCKPIT FLOOR BRAKE CYLINDER RH (FUS STA 144)		1
-26	NAS624-11	.BOLT		4
	MS20002C4	.WASHER		4
	H23-4	.NUT - V15653		4
-27	NAS625-14	.BOLT - (BULKHEAD ATT FUS STA 144)		2
	MS20002C5	.WASHER		2
	NAS577-5	.NUT		2
-28	2-10332-3	.STRAP - CROSS TIE FUS STA 163		1
-29	2-10333-1	.STRAP - UPPER LONGERON CROSS TIE FUS STA 225		1
	9-10217-1	.WEB INSTL - FUSELAGE STA 264-284 LOWER		NP

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		FUSELAGE / FUSELAGE FORWARD STRUCTURE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
20 -30	3-10229-1		..SUPPORT - SEAT RAIL FUS STA 264		2
-31	9-10368-1		..WEB		1
-32	51B464-4A6		..BOLT - V76823		2
-33	51B464-4A5		..BOLT - V76823		2
	AN960D416L		..WASHER		4
	MS21042L4		..NUT		4
	9-10218-1		.WEB INSTL - FUSELAGE STA 264-284 UPPER		NP
-34	3-13544-1		..SUPPORT - REAR CANOPY MECH DAMPER CYL		1
-35	9-10215-7		..TEE		1
-36	51B464-4A5		..BOLT - V76823		4
	AN960D416L		..WASHER		4
	MS21042L4		..NUT		4
	3-10384-1		.SHIELD INSTL - LDG/GR CONTROL MECH LH (FUS STA 219-225)		NP
-37	3-10384-3		..SHIELD - LDG/GR CONTROL MECH LH		1
-38	3-10384-5		..CLIP		1
-39	NAS1633-1		..SCREW		4
	AN960D10L		..WASHER		4
	MS21042L3		..NUT		4
-40	9-10227-501		.SUPPORT INSTL - UPPER EQUIPMENT FUS STA 144-154		NP
-41	9-10358-501		.SHROUD INSTL - HOT AIR DUCT FUS STA 276-284		NP
-42	6-60230-503		.SUPPORT INSTL - AC POWER EXTERNAL LIGHTING DISTRIBUTION BOX		NP
	9-10057-1		.SEALING INSTL - FORWARD FUSELAGE		NP
-43	7-10349-3		FITTING - PYLON ATTACHING FORWARD (SEE FIG. 24)		REF
-44	N-61940-001	N	.GUIDE BLOCK UPPER LONGERON STA. 182.00 PORT		1
			.GUIDE BLOCK UPPER LONGERON STA. 182.00 STBD		1
			.GUIDE BLOCK UPPER LONGERON STA. 188.00 PORT		1
			.GUIDE BLOCK UPPER LONGERON STA. 188.00 STBD		1
			.GUIDE BLOCK UPPER LONGERON STA. 206.00 PORT		1
			.GUIDE BLOCK UPPER LONGERON STA. 206.00 STBD		1
-45	N-61940-002	N	.SHIM UPPER LONGERON STA. 182.00 PORT		1
			..SHIM UPPER LONGERON STA. 182.00 STBD		1
			..SHIM UPPER LONGERON STA. 188.00 PORT		1
			..SHIM UPPER LONGERON STA. 188.00 STBD		1
			..SHIM UPPER LONGERON STA. 206.00 PORT		1
			..SHIM UPPER LONGERON STA. 206.00 STBD (REF. SEE SEO 61940)		1
	MS20470AD-3	N	..RIVET		12

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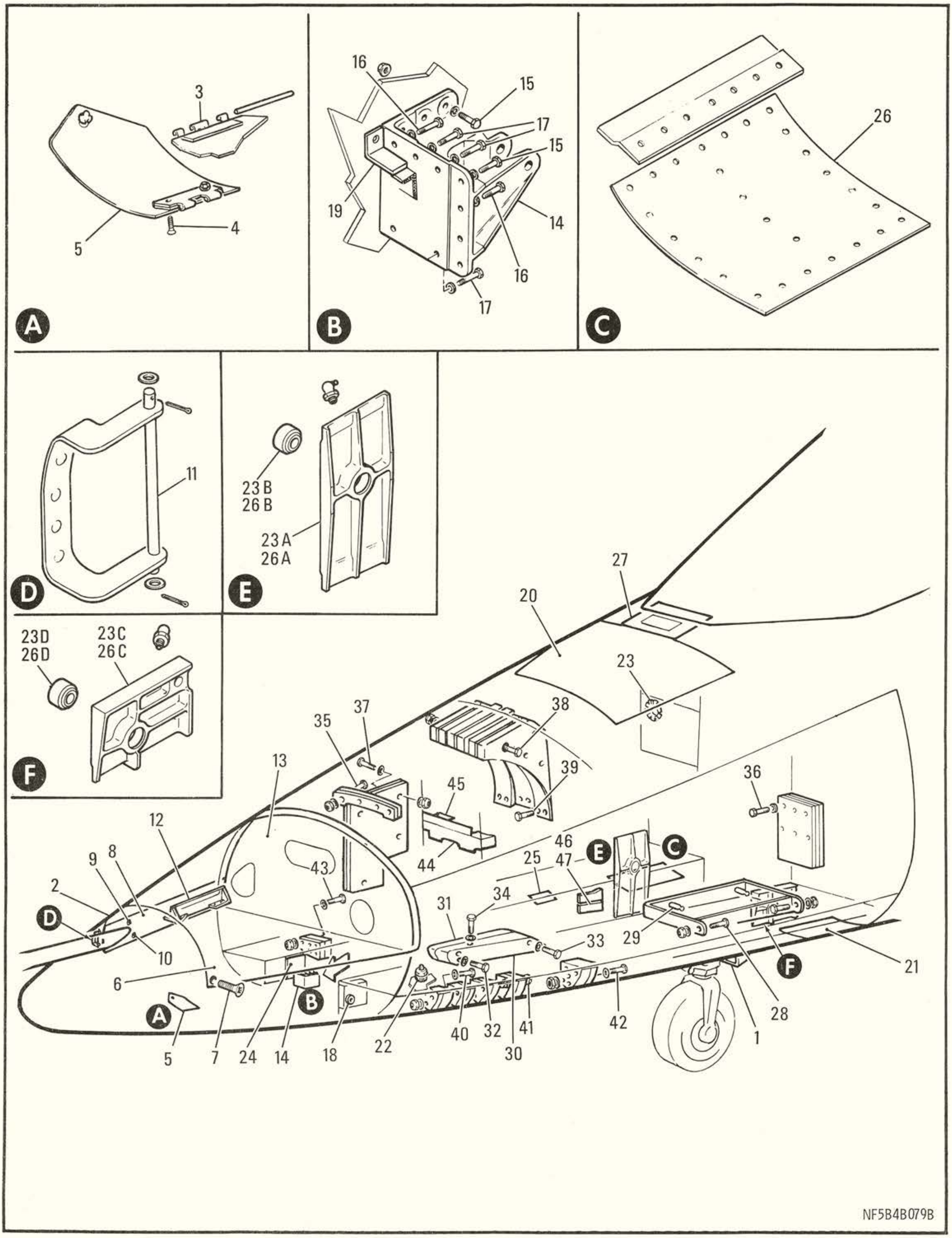


FIGURE 21 FUSELAGE NOSE STRUCTURE

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / FUSELAGE NOSE STRUCTURE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
21 -	9-10821-1	NOSE ASSY - FUSELAGE (STA 52-144) (SEE FIG. 20)		1
- 1	3-10825	.DOOR INSTL - NOSE GEAR WHEEL (SEE SECTION 4)		REF
	9-10843-1	.NOSE INSTL - FUSELAGE (STA 52-87)		NP
- 2	9-10842-1	..NOSE - FUSELAGE (STA 52-87) (REF SEO 61161) (PRE SEO 61687)	001-012	1
	N-9-10842-1 N	..NOSE - FUSELAGE (STA 52-87) REF SEO 61161 (POST SEO 61687)	001-012	1
	7-10867-1	..ADJUSTABLE PLATE		1
	9-10842-3	..NOSE - FUSELAGE (STA 52-87) (REF SEO 61161) (PRE SEO 61687)	013-	1
	N-9-10842-3 N	..NOSE - FUSELAGE (STA 52-87) REF SEO 61161 (POST SEO 61687)	013-	1
	7-10867-1	..ADJUSTABLE PLATE		1
- 3	9-10816-51	..HALF HINGE - (MADE FROM MS20257XP4)		1
	9-10816-53	..HALF HINGE - (MADE FROM MS20257YP4)		1
	MS20253-2-182	..PIN		1
- 4	NAS1102-06-7	..SCREW		2
	AN960D6	..WASHER		2
	MS21042L06	..NUT		2
- 5	7-10816-3	..DOOR ASSY		1
	9-10843-3	..COVER ASSY		1
- 6	9-10375-1	...COVER ASSY - ELECTRONIC EQUIP. ACCESS (STA 68-89)		1
	8-00507-7	....MARKINGS		1
	26R6-1BB	...RECEPTACLE - V71286		3
- 7	NAS1153-4	..BOLT		17
	9-10843-5	..DOOR ASSY		1
- 8	9-10376-1	...DOOR ASSY - TRANSFER GYRO ACCESS (STA 68-89)		1
	8-00507-9	....MARKINGS		1
- 9	27S8-4-1AA	...STUD - V71286		5
	2600SW2	...WASHER - V71286		5
-10	27S8-7-1AA	...STUD - V71286		3
	2600SW2	...WASHER - V71286		3
	26R6-1BB	..RECEPTACLE - V71286		8
	9-10843-9	..BRACKET		1
-11	70P212-312	..PIN - V76823		1
	AN960C6L	..WASHER		2
	MS24665-132	..COTTER PIN		2
-12	9-10377-1	..SUPPORT - TRANSFER GYRO		1
	NAS1303-8	..BOLT		7
	AN960D10L	..WASHER		7
-13	9-10825-1	.BULKHEAD INSTL - STA 87		NP
	60S602-06-2	..SPACER - V76823		1
	60S602-06-4	..SPACER - V76823		1
-14	2-10842-7	.FITTING - N/LDG/GR OPERATING MECH ATT		1
-15	51B464-3A4	.BOLT - V76823		10
	NAS620A10L	.WASHER		10
	MS21042L3	.NUT		10
-16	51B464-3A5	.BOLT - V76823		2
	NAS620A10L	.WASHER		2
	MS21042L3	.NUT		2
-17	51B464-3A3	.BOLT - V76823		3
	NAS620A10L	.WASHER		3
	MS21042L3	.NUT		3
-18	G57NB8	.GROMMET - V03295		1
-19	7-10801-29	.CLIP		1
	NAS1153-6	.BOLT		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
	9-10829-1	.PANEL INSTL - UPPER (STA 87-144)		NP
	2-10808-1	..DOOR INSTL - OXYGEN CONVERTER (STA 119-136)		NP

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE / MAJOR ASSEMBLY: FUSELAGE NOSE STRUCTURE — PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
21 -20	2-10808-3	...COVER ASSY		1
	3-00501-49	....MARKINGS		1
	NAS1154-3	...SCREW		38
	9-10819-1	.WEB INSTL - WHEEL WELL (STA 87-144 PORT)		NP
	9-10832-1	..PANEL INSTL - FUSELAGE (STA 87-144 PORT)		NP
-21	3-10831-17	...DOOR		1
	NAS1153-4	...BOLT		27
-22	10S204-14	...GROUND STUD - V76823		1
-23	45P101-30	..PROTECTOR - V76823		1
	9-10819-3	..WEB ASSY		1
	2-10829-1	...FITTING ASSY - N/LDG/GR DRAG BRACE STA 126 PORT		1
-23A	2-10829-5	....FITTING		1
-23B	KWB12-24	....BEARING - V97613		1
	MS15001-4	....FITTING		1
	2-10839-501	...FITTING ASSY - N/LDG/GR TRUNNION STA 140 PORT		1
-23C	2-10839-11	....FITTING		1
-23D	KWB12-24	....BEARING - V97613		1
	MS15001-4	....FITTING		1
	9-10851-1	.WEB INSTL - WHEEL WELL (STA 87-144 STBD)		NP
	9-10818-1	..PANEL INSTL - FUSELAGE (STA 87-144 STBD)		NP
-24	3-10811-105	...DOOR		1
	51B221-4	...BOLT - V76823		8
-25	3-10811-113	...DOOR ASSY		1
	51B221-4	...BOLT - V76823		13
-26	3-10811-83	...DOOR		1
	NAS1153-4	...BOLT		27
	10N840A156	...NAMEPLATE - V76823		1
	10N840A157	...NAMEPLATE - V76823		1
	3-00501-51	...MARKINGS		1
	2-10829-2	..FITTING ASSY - N/LDG/GR DRAG BRACE STA 126 STBD		1
-26A	2-10829-6	...FITTING		1
-26B	KWB12-24	...BEARING		1
	MS15001-4	...FITTING		1
	2-10839-502	..FITTING ASSY - N/LDG/GR TRUNNION STA 140 STBD		1
-26C	2-10839-12	...FITTING		1
-26D	KWB12-24	...BEARING - V97613		1
	MS15001-4	...FITTING		1
-27	3-10801-61	.DOOR		1
	NAS1633-2	.SCREW		32
	AN960D10L	.WASHER		32
	9-10866-1	.BALLAST INSTL - UPPER NOSE (STA 87-144)		NP
	7-10866-603	..BALLAST ASSY		1
-28	51B464-3A3	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
-29	55R107-2	..STUD - V76823		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2
-30	9-10866-11	..BALLAST ASSY		1
	9-10866-3	...BALLAST		1
	NAS43DD3-154	...SPACER		2
	NAS43DD3-218	...SPACER		2
-31	9-10866-13	..BALLAST ASSY		1
	9-10866-5	...BALLAST		1
	NAS43DD3-96	...SPACER		2
	NAS43DD3-138	...SPACER		2
-32	NAS1303-68	..BOLT		2
	AN970-3	..WASHER		2
-33	NAS1303-88	..BOLT		2
	AN970-3	..WASHER		2
-34	NAS1303-27	..BOLT		1

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FUSELAGE NOSE STRUCTURE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
21 -	AN960D10	..WASHER		1
	7-10866-5	..BALLAST		1
	7-10866-7	..BALLAST		1
-35	NAS1303-38	..BOLT		4
	AN970-3	..WASHER		8
	MS21042L3	..NUT		4
	9-10866-C1	..BALLAST (REF SEO 61164-IN)		1
	9-10866-7	..BALLAST		1
	9-10866-9	..BALLAST		1
-36	NAS1303-32	..BOLT (OR BOLT NAS1303-28,-29,-30,-31,) (DEFINE EXACT LENGTH DURING INSTL.)		3
	NAS1303-29	..BOLT (OR BOLT NAS1303-25,-26,-27,-28,) (DEFINE EXACT LENGTH DURING INSTL.)		3
	AN970-3	..WASHER		6
	AN960D10	..WASHER - (BETWEEN 9-10866-9 & 9-10203)		6
	7-10866-103	..BALLAST		1
	7-10866-105	..BALLAST		1
-37	NAS1303-17	..BOLT		5
	AN960D10	..WASHER		5
	AN970-3	..WASHER		5
	MS21042L3	..NUT		5
	7-10866-45	..BALLAST ASSY		3
	7-10866-37	...WELD ASSY		1
	7-10866-43	...BALLAST		1
	7-10866-44	...BALLAST		1
-38	NAS1304-30	...BOLT		4
	AN970-4	...WASHER		4
	MS21042L4	...NUT		4
-39	NAS1304-6	..BOLT		6
	51B334-7	..BOLT - V76823		3
	9-10867-501	.BALLAST INSTL - LOWER NOSE (STA 87-144)		NP
	9-10867-9	..BALLAST		3
	9-10867-11	..BALLAST		3
-40	NAS1303-42	..BOLT		9
	AN970-3	..WASHER		18
	MS21042L3	..NUT		9
	9-10867-7	..BALLAST		2
-41	NAS1303-50	..BOLT		4
	AN970-3	..WASHER		8
	MS21042L3	..NUT		4
	9-10867-3	..BALLAST		1
	9-10867-5	..BALLAST		1
-42	NAS1303-42	..BOLT		5
	AN970-3	..WASHER		10
	MS21042L3	..NUT		5
	9-10867-13	..BALLAST		2
-43	NAS1303-50	..BOLT		5
	AN970-3	..BOLT		10
	MS21042L3	..NUT		5
-44	7-10868-5	.SUPPORT ASSY - BALLAST (STA 112)		1
-45	7-10868-13	.FITTING - BALLAST SUPPORT (STA 112)		1
-46	2-10818-1	.FITTING - FORWARD LOWER LONGERON ATTACHING (STA 144 LH)		1
	2-10818-2	.FITTING - FORWARD LOWER LONGERON ATTACHING (STA 144 RH)		1
-47	2-10818-3	.FITTING - FORWARD LOWER LONGERON ATTACHING (STA 144 LH)		1
	2-10818-4	.FITTING - FORWARD LOWER LONGERON ATTACHING (STA 144 RH)		1
	2-00509-279	.MARKINGS		1
	2-00509-337	.MARKINGS		1

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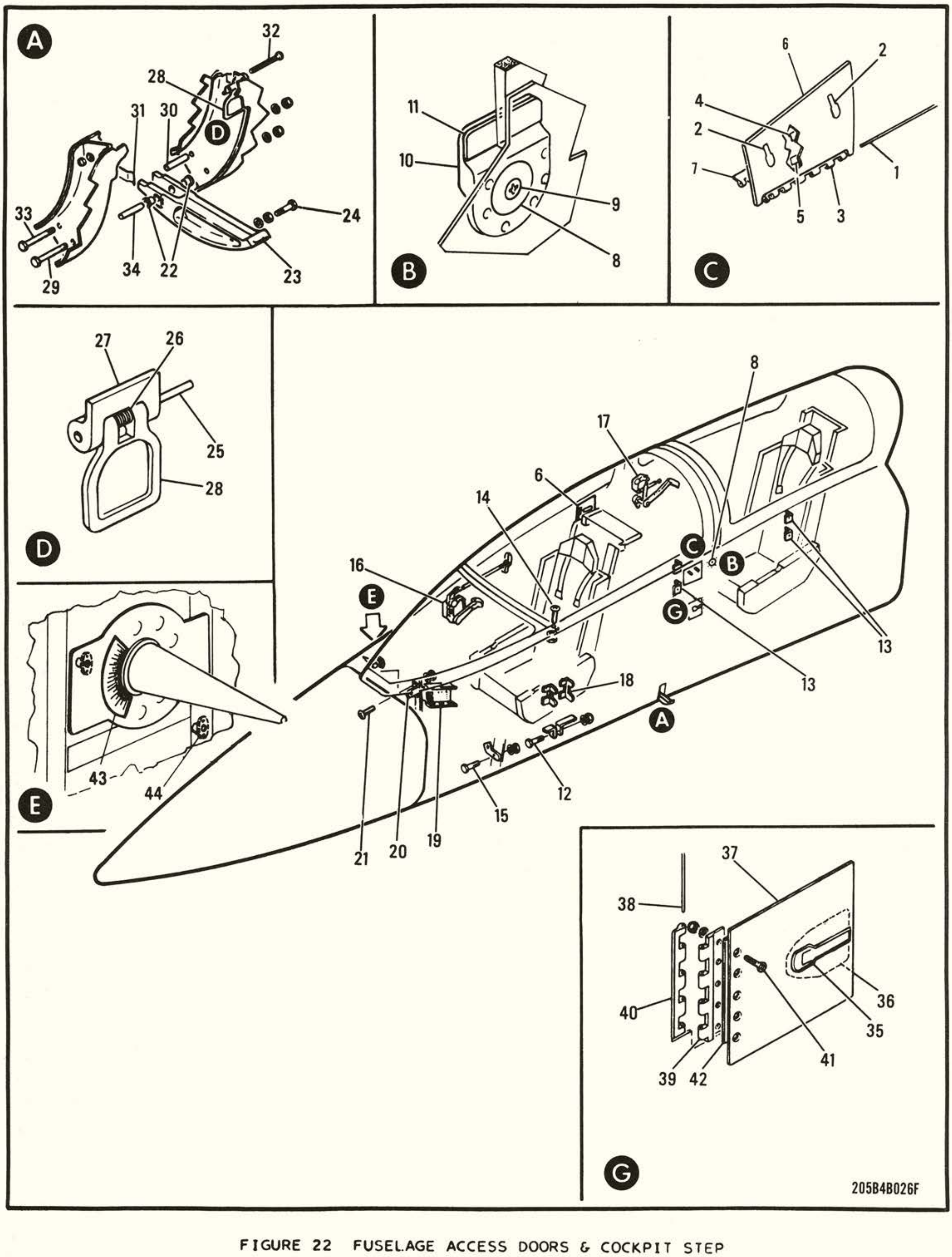


FIGURE 22 FUSELAGE ACCESS DOORS & COCKPIT STEP

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FUSELAGE		
	MAJOR ASSEMBLY	FUSELAGE ACCESS DOORS & COCKPIT STEP		
22 -	9-10301-1	PANEL INSTL - FUSELAGE SIDE STA 144-284 PORT (SEE FIG. 20)		NP
	9-10301-2	PANEL INSTL - FUSELAGE SIDE STA 144-284 STBD		NP
	2-10352-C1	.DOOR INSTL - CANOPY LOCK HANDLE EXTERIOR ACCESS (PORT)		NP
- 1	MS20253-1-910	..PIN		1
	2-10352-C3	..DOOR ASSY		1
- 2	H5000-2-064-196 C	...LATCH - V83014		2
	40S400E040-200	...SHIM		4
	2-10352-C7	...SHIM		8
- 3	2-10370-501	...HINGE		1
	7-00501-29	...MARKINGS		1
- 4	3-00507-107	....PLATE - INSTRUCTION		1
- 5	3-00507-181	....PLATE - INSTRUCTION		1
- 6	2-10352-C5	...DOOR		1
- 7	2-10370-3	..HINGE		1
	3-10336-1	.PLUG ASSY - CANOPY RIG PIN ACCESS		1
- 8	3-10336-3	..PLUG		1
- 9	NAS1102-04-08	..SCREW		1
	NAS1201C6B	..FASTENER		1
	MS21042L04	..NUT		1
-10	3-10337-1	.FITTING - CANOPY RIG PIN ACCESS PORT		1
	3-10337-2	.FITTING - CANOPY RIG PIN ACCESS STBD		1
-11	9-10300-127	.SHIM - (AS REQUIRED)		1
	2-10374-503	.INTERCOSTAL INSTL - FORWARD & REAR THROTTLE INTERCONN		NP
-12	NAS1303-4	..BOLT		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
	9-10300-3	.PANEL ASSY - PORT		1
	9-10300-4	.PANEL ASSY - STBD		1
-13	9-60015-1	..SUPPORT INSTL - RELAY (FUS STA 231-261) (STBD) (SEE SECTION 13)		REF
-14	51B334-5	..BOLT - V76823		2
	AN960D416L	..WASHER		2
	MS21042L4	..NUT		2
-15	53B333-5	..BOLT - V76823 (PORT)		1
	AN960D10L	..WASHER		1
	MS21042L3	..NUT		1
-16	3-13434-3	..INTERCOSTAL INSTL - FWD CANOPY INTERNAL MECH SUPPORT STBD		NP
-17	3-13484-3	..INTERCOSTAL INSTL - REAR CANOPY INTERNAL MECH SUPPORT STBD		NP
-18	7-70472-1	..BRACKET INSTL - CANOPY JETTISON INITIATOR SUPPORT PORT		NP
	7-70471-1	..BRACKET INSTL - CANOPY JETTISON INITIATOR SUPPORT STBD		NP
	2-70466-505	..SUPPORT INSTL - STUDENT CANOPY JETTISON INITIATOR (STBD)		NP
-19	2-70456-501	...SUPPORT ASSY		1
-20	45C514	...CLIP- V76823		1
-21	NAS1633-3	...SCREW		1
	AN960D10L	...WASHER		1
	NAS679A3	...NUT		1
	3-10500-1	..STEP INSTL - FORWARD COCKPIT ONE PIECE (PORT)		NP
	3-10500-3	...STEP ASSY		1
	3-10501-5	....STEP ASSY		1
-22	FF520-10	.....BEARING - V70417		2
-23	3-10501-7	.....STEP		1
-24	NAS428-3-10	....BOLT		1
	AN960D10	....WASHER		1
	AN345C10	....NUT		1
	2-10517-7	...DOOR ASSY - COMPLETE PUSH BUTTON		1

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FUSELAGE ACCESS DOORS & COCKPIT STEP		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
22 -25	AN253-2-88	....PIN		1
-26	2-10524-3	....SPRING		1
-27	2-10517-9	....HINGE		1
-28	2-10523-3	....DOOR		1
-29	51B464-4A26	...BOLT - V76823		1
-30	NAS75-4-116	...BUSHING		1
	AN960D416	...WASHER		1
	MS21042L4	...NUT		1
-31	2-10519-1	...SPRING - COCKPIT STEP		1
-32	NAS1100-06-28	...SCREW		1
	AN960D6	...WASHER		1
	MS21042L06	...NUT		1
-33	51B464-4A26	...BOLT - V76823		1
-34	NAS75-4-116	...BUSHING		1
	AN960D416	...WASHER		1
	MS21042L4	...NUT		1
	2-10351-C1	..DOOR INSTL.-CANOPY EMERGENCY JETTION HANDLE ACCESS PORT		NP
	2-10351-C2	..DOOR INSTL-CANOPY EMERGENCY JETTION HANDLE ACCESS STBD		NP
	2-10351-C3	...DOOR ASSY		1
	3-00507-181 N	....PLATE INSTRUCTION		1
-35	H5000-2-064-196 N	....LATCH		1
-36	4CS400E040-200	....LAMINATED SHIM		1
-37	2-10351-5	....DOOR		1
-38	AN253-2-400	...PIN		1
-39	2-10361-1	...HINGE		1
-40	2-10361-3	...HINGE		1
-41	51B507-C8-5	...BOLT - V76823		5
-42	2-10352-C7 N	...SHIM		1
	AN960D8L	...WASHER		5
	NAS679A08W	...NUT		5
-43	12-64202-1	.MARKING - ANGLE OF ATTACK INDEXING (METAL CAL SCALE)		1
	9-10338-1	.SUPPORT - TRANSMITTER - ANGLE OF ATTACK		NP
-44	SLR3S1D300	..RECEPTACLE - V16258		2
	SLR3S1D157	..SHIM - V16258		2

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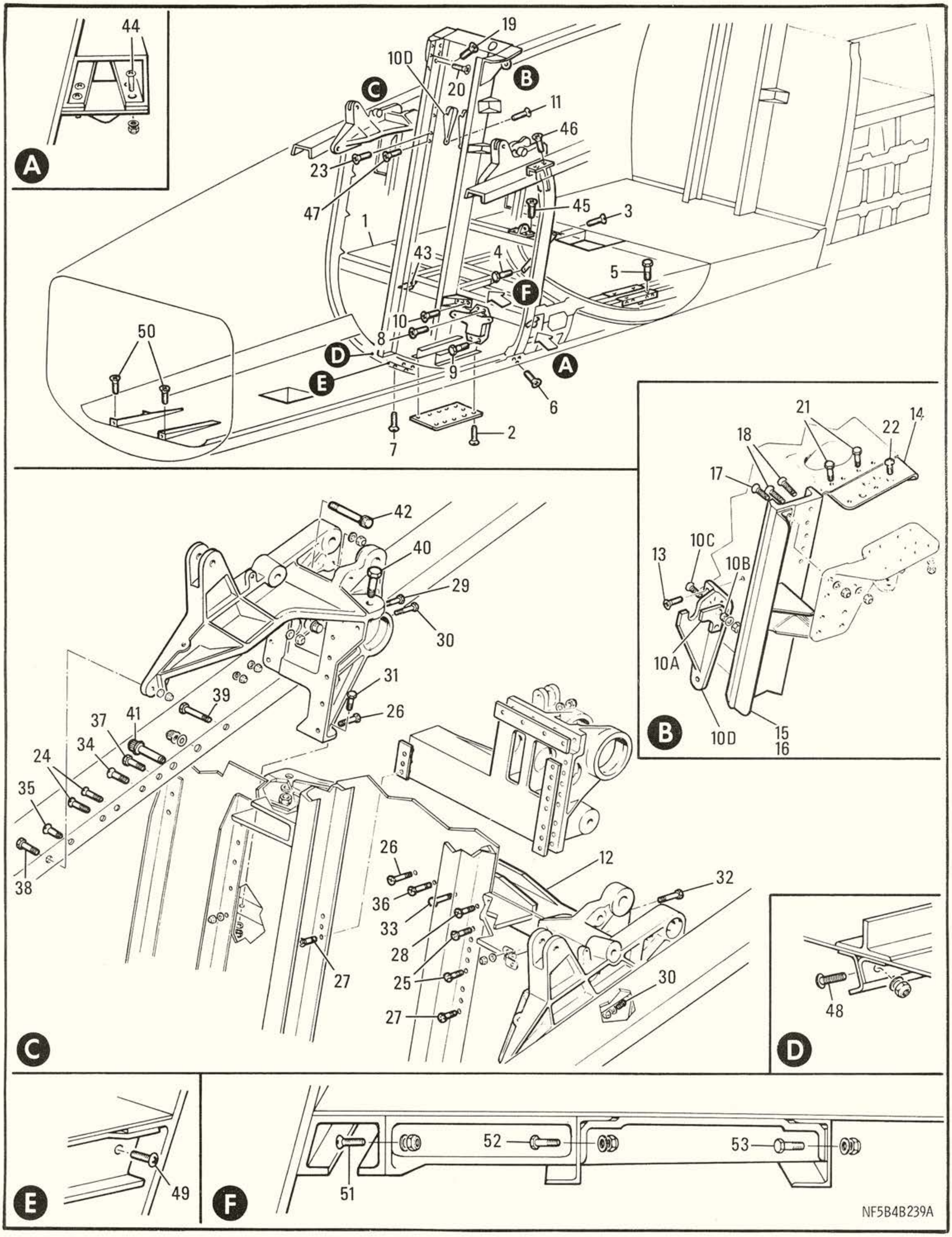


FIGURE 23 LOWER PANEL & PILOT FLOOR

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: LOWER PANEL & PILOT FLOOR PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
23 -	9-10400-501	PANEL INSTL - FUSELAGE LOWER (STA 144-284) (SEE FIG. 20)		NP
- 1	9-10400-19	.PANEL ASSY		1
	2-10400-209	..DOOR		1
- 2	NAS1153-3	..SCREW		11
	2-10400-173	..SUPPORT		1
- 3	51B221-4	..BOLT - V76823		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
- 4	NAS1303-4	..BOLT		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
	2-10400-273	..ANGLE		2
- 5	NAS1303-2	..BOLT		12
	AN960D10L	..WASHER		12
	MS21042L3	..NUT		12
- 6	51B333-5	.BOLT - V76823		6
	AN960D10	.WASHER		6
	MS21042L3	.NUT		6
- 7	51B222-7	.BOLT - V76823		4
	9-10204-501	.BULKHEAD INSTL - CANTED (STA 205)		NP
	9-10204-11	..BULKHEAD ASSY		1
	7-40720-1	...BRACKET		1
- 8	51B333-6	...BOLT - V76823		2
	AN960D10	...WASHER		2
	MS21042L3	...NUT		2
- 9	NAS1303-5	...BOLT		2
	AN960D10	...WASHER		2
	MS21042L3	...NUT		2
	2-10207-1	...FITTING		4
-10	NAS1153-7	...BOLT		6
	AN960D10L	...WASHER		6
	MS21042L3	...NUT		6
	3-10206-15	...SUPPORT INSTL - SEAT RAIL	001-012	NP
	3-10206-501	...SUPPORT INSTL - SEAT RAIL	013-	NP
	3-10213-1	....BRACKET ASSY - SEAT CATAPULT TRUNNION (STA 205 LH)		1
	3-10213-3	....BRACKET ASSY - SEAT CATAPULT TRUNNION (STA 205 RH)		1
-10A	3-70308-1	.....LATCH		1
-10B	70B124-18	.....BUSHING - V76823		1
-10C	51B334-6	.....BOLT - V76823		1
	MS21042L4	.....NUT		1
-10D	3-10213-5	.....BRACKET - SUPPORT LH		1
	3-10213-7	.....BRACKET - SUPPORT RH		1
-11	51B334-8	....BOLT - V76823		1
	AN960D416	....WASHER		1
	MS21042L4	....NUT		1
-12	3-10206-7	....BEAM		1
-13	51B333-6	....BOLT - V76823		4
	AN960D10	....WASHER		4
	MS21042L3	....NUT		4
	2-13662-3	....STOP		1
-14	3-10206-3	....SHIELD		1
-15	3-10206-9	....CLIP		1
-16	3-10206-10	....CLIP		1
-17	51B334-8	....BOLT - V76823		7
-18	51B334-11	....BOLT - V76823		2
	AN960D416	....WASHER		9
	MS21042L4	....NUT		9
	2-10219-3	....TIE		1
-19	51B334-11	....BOLT - V76823		3
-20	51B334-8	....BOLT - V76823		2
	AN960D416	....WASHER		5
	MS21042L4	....NUT		5
	3-10206-5	....CHANNEL	001-012	1

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: LOWER PANEL & PILOT FLOOR PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
23 -	3-10206-19	....CHANNEL	013-	1
-21	51B464-3A5	....BOLT - V76823		6
-22	51B333-5	....BOLT - V76823		8
	AN960D10	....WASHER		14
	MS21042L3	....NUT		14
-23	51B333-9	....BOLT - V76823		6
	AN960D10	....WASHER		6
	MS21042L3	....NUT		6
	3-13411-501	...SUPPORT INSTL - FORWARD CANOPY DRIVE ARM		NP
	3-13412-7	....SUPPORT - PORT		1
	3-13412-8	....SUPPORT - STBD		1
-24	51B333-8	....BOLT - V76823		2
-25	51B333-9	....BOLT - V76823		5
-26	51B333-10	....BOLT - V76823		1
-27	51B333-11	....BOLT - V76823		6
-28	51B333-15	....BOLT - V76823		1
-29	51B464-3A2	....BOLT - V76823		2
-30	51B464-3A4	....BOLT - V76823		16
-31	51B464-3A5	....BOLT - V76823		4
-32	51B464-3A6	....BOLT - V76823		1
-33	51B464-3A10	....BOLT - V76823		1
	AN960D10L	....WASHER		39
	NAS679A3W	....NUT		39
-34	51B334-8	....BOLT - V76823		2
-35	51B334-10	....BOLT - V76823		2
-36	51B334-13	....BOLT - V76823		1
-37	51B464-4A8	....BOLT - V76823		2
-38	51B464-4A11	....BOLT - V76823		2
-39	51B464-4A21	....BOLT - V76823		2
	AN960D416L	....WASHER		11
	NAS679A4W	....NUT		11
-40	51B464-6A11	....BOLT		2
	AN960D616L	....WASHER		2
	NAS679A6W	....NUT		2
-41	NAS625-22	....BOLT		2
-42	NAS625-24	....BOLT		2
	MS20002C5	....WASHER		4
	H20-5	....NUT - V75237		4
-43	51B333-3	..BOLT - V76823		8
-44	51B333-5	..BOLT - V76823		4
	AN960D10L	..WASHER		12
	MS21042L3	..NUT		12
-45	51B333-3	..BOLT - V76823		4
-46	51B333-7	..BOLT - V76823		8
	AN960D10	..WASHER		12
	MS21042L3	..NUT		12
-47	51B334-10	..BOLT - V76823		1
	AN960D416	..WASHER		1
	MS21042L4	..NUT		1
	2-10408-507	.FLOOR INSTL - FRONT COMPT (STA 144-205)		NP
	2-10408-163	..FLOOR ASSY		1
-48	NAS1633-3	..SCREW		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2
-49	NAS1633-4 C	..SCREW (WHEN EXHAUSTED USE P/N NAS 1133-4)		1
	NAS1133-4 N	..SCREW		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
-50	NAS625-14	..BOLT		2
	AN960D516	..WASHER		2
	M21042L5	..NUT		2
	9-10201-501	.FLOOR INSTL - REAR COMPT (STA 205-264)		NP

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: LOWER PANEL & PILOT FLOOR PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
23 -	2-10417-1	..INTERCOSTAL		2
-51	51B333-6	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
	2-10418-1	..INTERCOSTAL - PORT		1
	2-10418-3	..INTERCOSTAL - STBD		1
-52	51B464-3A6	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
-53	51B464-3A4	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
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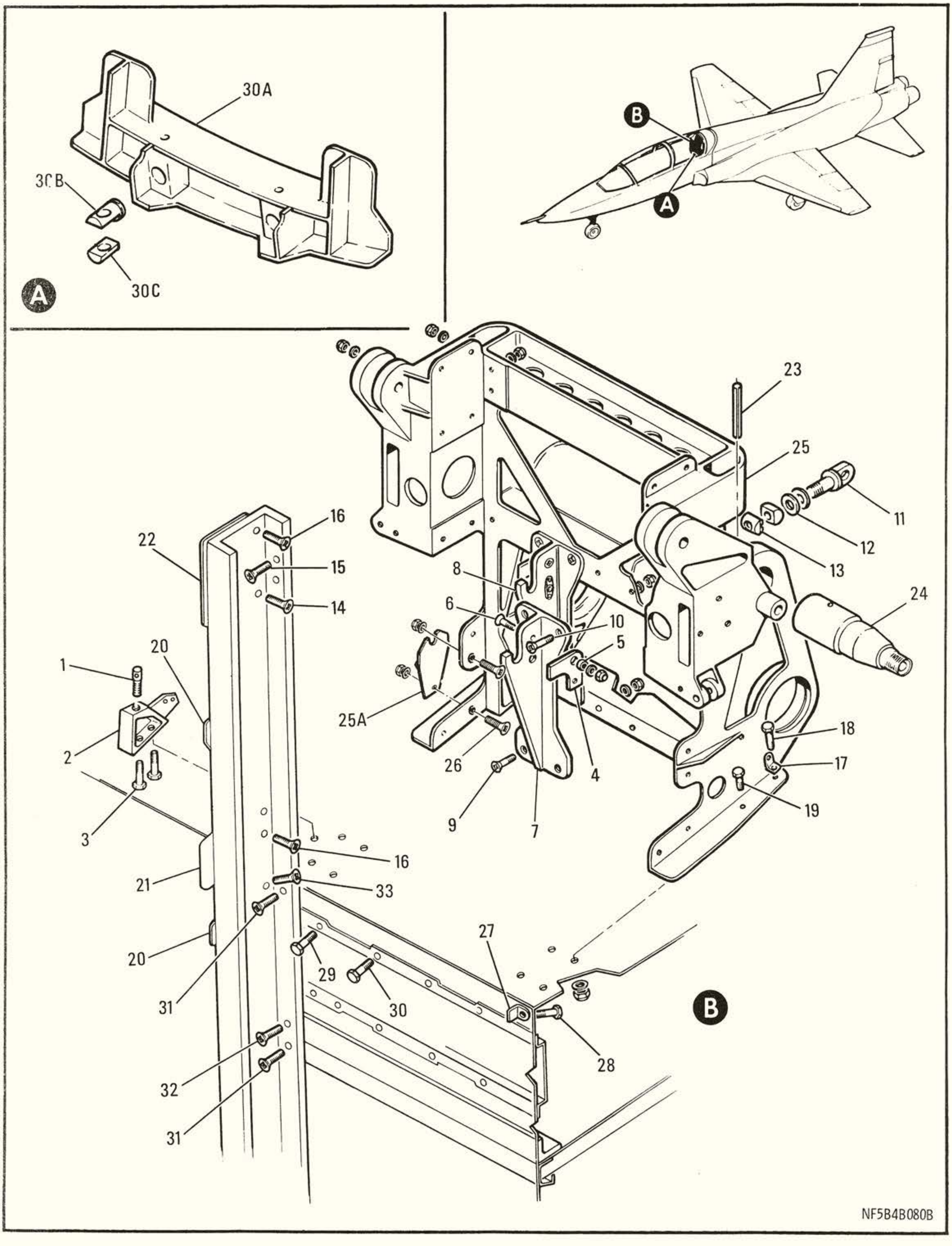


FIGURE 24 BULKHEAD FUSELAGE STA 264

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: BULKHEAD FUSELAGE STA 264 PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
24 -	7-10210-503	BULKHEAD INSTL - FUS STA 264 (SEE FIG. 20)		NP
	7-10210-33	.BULKHEAD ASSY		1
	3-13313-507	..SUPPORT INSTL - REAR CANOPY HINGE		NP
	3-13313-9	...STOP ASSY		1
- 1	3-13540-1	....BOLT - REAR CANOPY MECH DOWN STOP		1
- 2	3-13614-503	....STOP - REAR CANOPY MECH DOWN		1
- 3	51B464-3A3	...BOLT - V76823		2
	AN960D10L	...WASHER		2
	MS21042L3	...NUT		2
	3-10205-9	...BRACKET ASSY - SEAT CATAPULT TRUNNION (FUS STA 264 LH)		1
	3-10205-11	...BRACKET ASSY - SEAT CATAPULT TRUNNION FUS STA 264 RH		1
- 4	3-70308-1	....LATCH - CATAPULT RELEASE		1
- 5	70B124-18	....BUSHING - V76823		1
- 6	51B334-6	....BOLT - V76823		1
	AN960D416	....WASHER		1
	MS21042L4	....NUT		1
- 7	3-10205-13	....BRACKET - SUPPORT LH		1
- 8	3-10205-15	....BRACKET - SUPPORT RH		1
- 9	51B333-6	...BOLT - V76823		4
-10	51B334-6	...BOLT - V76823		4
	AN960D10L	...WASHER		4
	AN960D416L	...WASHER		4
	MS21042L3	...NUT		4
	MS21042L4	...NUT		4
-11	3-10253-3	...CLEVIS END - REAR COCKPIT UPPER SEAT RAIL SUPPORT ROD		2
	AN960D516L	...WASHER		2
-12	10W006-32U70	...SHIM - V76823 (AS REQUIRED)		1
	NAS577-5	...NUT		2
-13	NAS578-5A	...RETAINER		2
-14	51B334-12	...BOLT - V76823		4
-15	51B334-8	...BOLT - V76823		10
-16	51B334-7	...BOLT - V76823		14
	AN960D416L	...WASHER		28
	MS21042L4	...NUT		28
-17	45C509	...BRACKET - V76823		1
-18	51B464-3A10	...BOLT - V76823		1
-19	51B464-3A6	...BOLT - V76823		7
	AN960D10L	...WASHER		8
	MS21042L3	...NUT		8
-20	3-13634-1	...SHIM - REAR CANOPY MECH SUPPORT		4
-21	3-13634-3	...SHIM - REAR CANOPY MECH SUPPORT		2
-22	3-13634-5	...SHIM - REAR CANOPY MECH SUPPORT		2
	3-13312-25	...SUPPORT ASSY - REAR CANOPY MECH		1
-23	NAS561P8-36	....PIN		2
-24	3-13664-3	....SHAFT - REAR CANOPY MAIN ARM STUB		2
-25	3-13312-15	....SUPPORT - REAR CANOPY MECH		1
-25A	3-13557-3	...BRACKET - ELECTRICAL SWITCH (REAR CANOPY SAFE WARNING) DELETED		1
-26	51B334-11	...BOLT - V76823 DELETED		2
	10W063-26D75	...WASHER - V76823		1
	MS21042L4	...NUT		2
-27	45C509	..CLIP - V76823 (FUS STA 264 PORT)		1
-28	51B464-3A7	..BOLT - V76823 (PORT)		1
	51B464-3A6	..BOLT - V76823 (STBD)		1
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
-29	51B464-3A4	..BOLT - V76823		6
-30	51B464-3A2	..BOLT - V76823		4
	AN960D10L	..WASHER		10
	AN42B-C3A	..EYE BOLT		2

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / BULKHEAD FUSELAGE STA 264 / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
24 -	10W040-25D138	..WASHER - V76823		4
	MS21042L3	..NUT		2
-30A	7-10349-3	..FITTING - PYLON ATTACHING FORWARD		1
-30B	8-10406-1	..RETAINER - NUT & BOLT		2
	MS28775-015	..PACKING		2
-30C	25N127-6	..NUT - V76823		2
-31	NAS1153-7	.BOLT		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-32	NAS1153-8	.BOLT		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-33	51B464-3A5	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2

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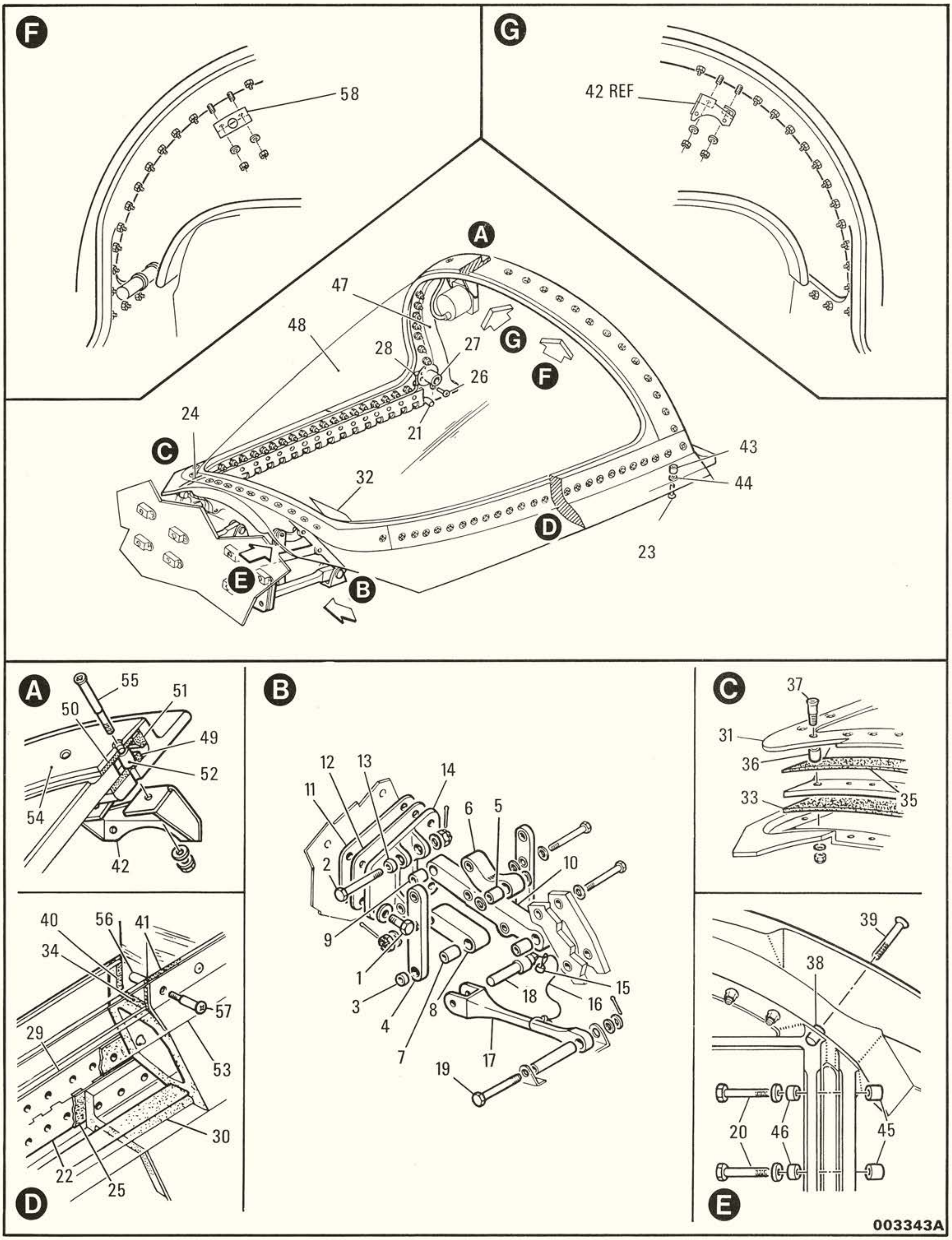


Figure 25 Forward Windshield

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FUSELAGE		
	MAJOR ASSEMBLY	FORWARD WINDSHIELD		
25 -	9-13016-1	WINDSHIELD INSTL - FORWARD (SEE FIG. 20)		NP
- 1	51B464-3A7	.BOLT - V76823		8
	10W040-19D75	.WASHER - V76823 (UNDER BOLT HEAD)		8
- 2	51B464-3-20	.BOLT - V76823		10
	AN960D10	.WASHER		40
	AN310C3	.NUT		10
	MS24665-134	.COTTER PIN		10
	9-13012-1	.CRANK ASSY - FORWARD COCKPIT WINDSHIELD HINGE SIDE		4
- 3	NAS76A3-006	..BUSHING		3
- 4	9-13012-3	..CRANK		1
	9-13014-1	.CRANK ASSY - FORWARD COCKPIT WINDSHIELD HINGE UPPER		2
- 5	NAS76A3-020	..BUSHING		2
- 6	9-13014-3	..CRANK		1
	2-13010-1	.CRANK ASSY - FORWARD COCKPIT WINDSHIELD HINGE		2
- 7	NAS76A3-020	..BUSHING		2
- 8	2-13010-3	..CRANK		1
	9-13013-1	.CRANK ASSY - FORWARD COCKPIT WINDSHIELD HINGE MAIN		2
- 9	NAS76A3-020	..BUSHING		3
-10	9-13013-3	..CRANK		1
-11	2-13015-1	.SHIM - (AS REQUIRED)		1
-12	2-13014-1	.PLATE - HINGE ADJUSTMENT LH		1
	2-13014-2	.PLATE - HINGE ADJUSTMENT RH		1
	9-13011-1	.BRACKET ASSY - FORWARD COCKPIT WINDSHIELD HINGE SUPPORT LH		1
	9-13011-2	.BRACKET ASSY - FORWARD COCKPIT WINDSHIELD HINGE SUPPORT RH		1
-13	NAS76A3-006P	..BUSHING		4
-14	9-13011-3	..BRACKET - LH		1
	9-13011-4	..BRACKET - RH		1
	3-13000-7	.CABLE ASSY - FORWARD COCKPIT WINDSHIELD		2
-15	28-1C	..SLEEVE - V76691		2
-16	3-13000-13	..CABLE		1
-17	9-13015-1	.ROD - WINDSHIELD HINGE SUPPORT		2
-18	NAS1334S6S10D	.PIN		2
-19	51B464-3-37	.BOLT - V76823 (LH)		1
	NAS75-3-205	.BUSHING - (LH)		1
	51B464-3-39	.BOLT - V76823 (RH)		1
	NAS75-3-208	.BUSHING - (RH)		1
	AN960D10	.WASHER - (2 ON LH & 2 ON RH)		4
	MS24665-134	.COTTER PIN		2
-20	51B464-3A16	.BOLT - V76823		4
	AN960D10	.WASHER		12
-21	70P322-3100	.PIN - V76823 (LOCK)		2
-22	3-13000-9	.HINGE - LH		1
	3-13000-10	.HINGE - RH		1
-23	NAS1351-5-16P	.BOLT		2
	AN960D516	.WASHER		2
	9-13016-5	.WINDSHIELD ASSY - FORWARD	001-007	1
	9-13016-C3	.WINDSHIELD ASSY - FORWARD	008-012	1
	9-13016-7	.WINDSHIELD ASSY - FORWARD	013-	1
-24	9-60099	..HARNESS INSTL - ANTI-ICE WINDSHIELD WIRING (SEE SECTION 13)		REF
-25	3-13000-19	..SHIM (AS REQUIRED)		1
	2-70005-1	..SUPPORT ASSY - FORWARD COCKPIT UTILITY LIGHT (RH)		1
-26	NAS1100-06-7	...SCREW		2
	AN960D6L	...WASHER		2
	H10-06	...NUT - V75237		2
-27	A6693A	...BASE - V72914		1
-28	2-70005-3	...SUPPORT		1
-29	3-13000-11	..HINGE - LH		1
	3-13000-12	..HINGE - RH		1

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: FORWARD WINDSHIELD PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
25 -30	S12212	..SEAL - V75345 (WINDSHIELD PNEUMATIC) (AS PER 3-13905-1)		1
-31	9-13023-1	..FAIRING - WINDSHIELD FORWARD OR		1
	9-13026-1	..FAIRING ASSY		
-32	S1462-2F	..NAMEPLATE - V88308		1
-33	8-13019-19	..SEAL - RUBBER STRIP		1
-34	8-13019-9	..SEAL - RUBBER STRIP		1
-35	8-13033-25	..SEAL - EXPANSION JOINT RUBBER STRIP		1
-36	8-13032-1	..BUSHING - RUBBER		10
-37	8-13011-3	..SCREW		4
	8-13011-9	..SCREW		6
	52LH4367-048	..NUT - V72962		10
	2935-04	..BASE - V72962		10
-38	KNL1032	..INSERT - V98004		2
-39	51B333-16	..BOLT - V76823		2
-40	8-13019-21	..SEAL - RUBBER STRIP		2
-41	8-13033-17	..SEAL - EXPANSION JOINT RUBBER STRIP		2
	COMMERCIAL	..FOIL - (ALUMINUM 3003-H18, 0.003 X 1.0 X 3.5)		1
-42	3-64083-7	..BRACKET ASSY - PILOT STANDBY COMPASS (RH)		1
	AN960D10L	..WASHER - (RH)		1
	9-13020-1	..FRAME ASSY - WINDSHIELD		1
-43	L1258-1-9	...INSERT - V99057		2
-44	KR8-1	...RING - V99057		2
-45	KNL1032	...INSERT - V98004		4
-46	NAS76A3-008P	...BUSHING		4
-47	9-13020-3	...FRAME		1
-48	9-13016-3	..PANEL ASSY - WINDSHIELD		1
-49	8-13019-23	..SEAL - RUBBER STRIP		1
-50	8-13033-19	..SEAL - EXPANSION JOINT RUBBER STRIP		1
-51	8-13034-5	..SEAL - RUBBER STRIP REAR		1
-52	8-13031-1	..BUSHING - RUBBER		35
-53	9-13024-1	..FAIRING - WINDSHIELD SIDE LH		1
	9-13024-2	..FAIRING - WINDSHIELD SIDE RH		1
-54	9-13025-1	..FAIRING - WINDSHIELD REAR		1
-55	9-13216-3	..SCREW		35
	AN960D10L	..WASHER		35
	LH8368-02	..NUT - V72962		35
	8368-0	..BASE - V72962	013-	35
-56	8-13031-1	..BUSHING - RUBBER		40
-57	8-13216-7	..SCREW - WINDSHIED SHOULDER		40
	AN960D10L	..WASHER		40
	52LH4367-02	..NUT - V76823		40
	2935-0	..BASE - V72962		40
	MS25281-5	.CLAMP		2
	NAS1100-06-10	.SCREW		1
	AN960D6	.WASHER		2
	MS21042L06	.NUT		1
	NF5-6088 N	..IFF MARK XII INSTALLATION		NP
-58	NF5-6088-302-001 N	..BRACKET (SEE FIG. 259)		REF

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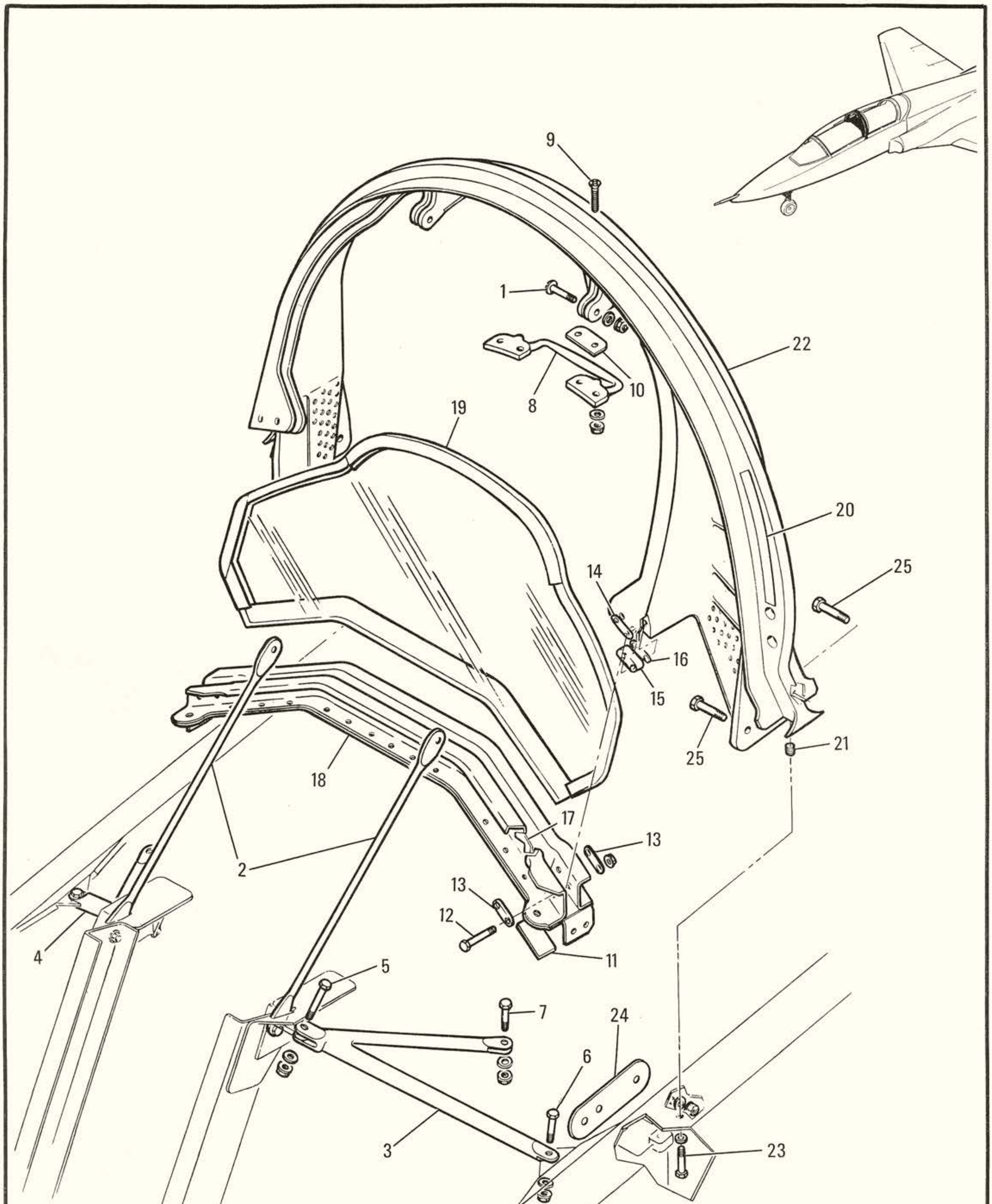


FIGURE 26 REAR COCKPIT WINDSHIELD

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / REAR COCKPIT WINDSHIELD / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
26 -	3-13100-13	WINDSHIELD INSTL - REAR COCKPIT (SEE FIG. 20)		NP
- 1	51B222-11	.BOLT - V76823		2
	AN960D416L	.WASHER		2
	MS21042L4	.NUT		2
- 2	3-13108-3	.ROD - REAR WINDSHIELD SUPPORT		2
- 3	3-13102-7	.ROD - REAR WINDSHIELD & FORWARD SEAT RAIL SUPPORT LH		1
- 4	3-13102-8	.ROD - REAR WINDSHIELD & FORWARD SEAT RAIL SUPPORT RH		1
- 5	51B464-4A10	.BOLT - V76823		2
- 6	NAS1304-10	.BOLT		2
- 7	NAS1306-6	.BOLT		2
	AN960D416L	.WASHER		2
	AN960D416	.WASHER		2
	AN960D616L	.WASHER		2
	MS21042L4	.NUT		4
	MS21042L6	.NUT		2
- 8	3-13113-1	.HANDLE - REAR COCKPIT WINDSHIELD		1
- 9	NAS1153-6	.BOLT		4
-10	3-13100-25	.SHIM		2
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-11	11N860-3F	.NAMEPLATE - V76823		1
	3-13100-17	.WINDSHIELD ASSY - REAR COCKPIT		1
-12	NAS1304-20	..BOLT		4
-13	3-13100-5	..PLATE		4
-14	3-13100-21	..SHIM (AS REQUIRED)		1
-15	3-13100-9	..SPACER		2
-16	3-13100-7	..SHIM		2
	MS21042L4	..NUT		4
-17	3-13100-19	..SEAL		1
-18	3-13115-15	..FRAME - REAR WINDSHIELD LOWER		1
-19	3-13101-9	..PANEL - REAR WINDSHIELD		1
	3-13105-3	..FRAME ASSY - REAR WINDSHIELD		1
-20	2-00509-349	...PLATE - INSTRUCTION		4
-21	MS21209F1-15N	...INSERT		2
-22	3-13105-31	...FRAME		1
-23	NAS1303-4	.BOLT		2
	AN960D10L	.WASHER		2
-24	3-13100-15	.SHIM		2
-25	NAS1305-11	.BOLT		6
	AN960D516	.WASHER		6
	MS21042L5	.NUT - (1 ON LH & 3 ON RH)		4

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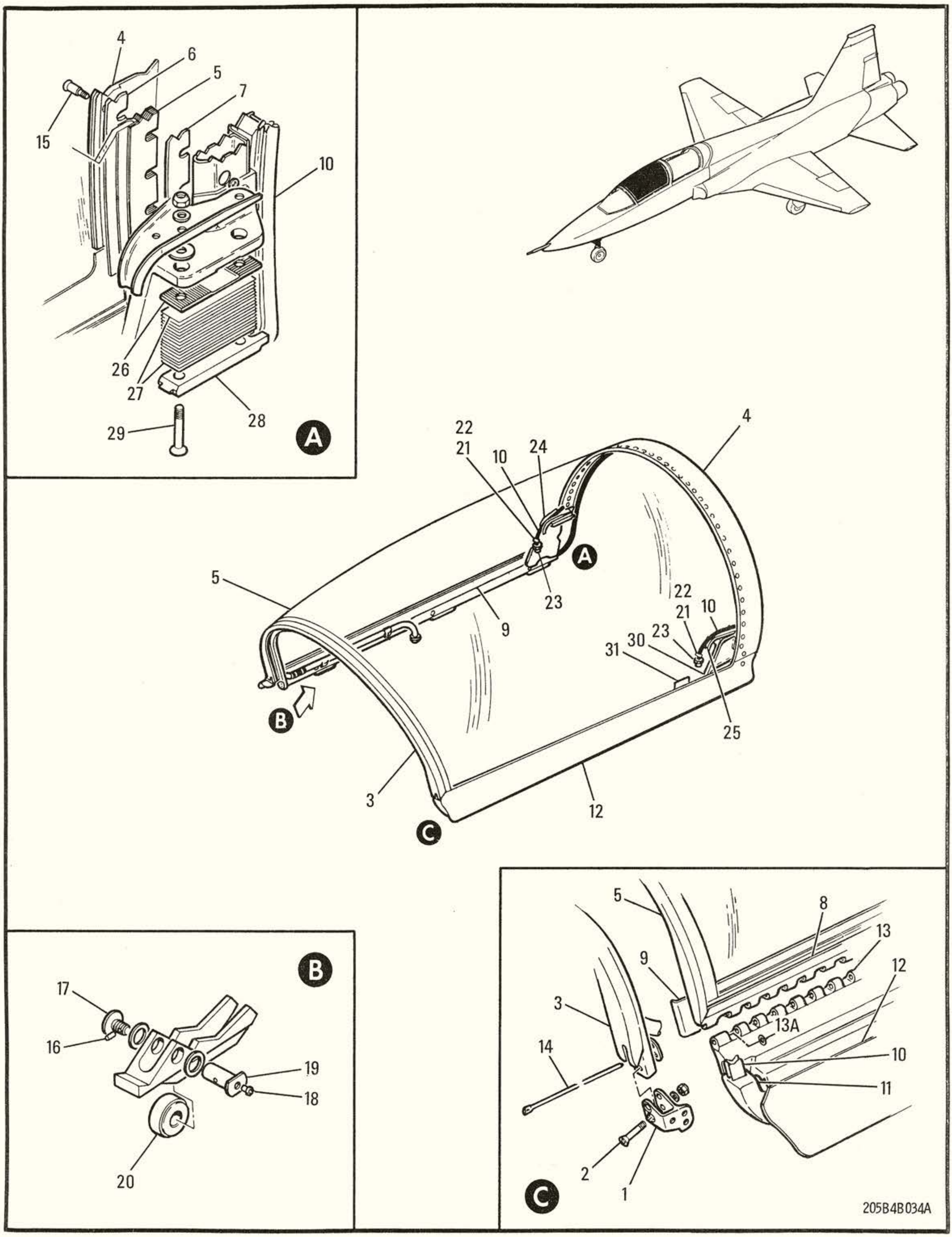


FIGURE 27 FORWARD CANOPY

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: FORWARD CANOPY PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
27 -	2-13200-513	CANOPY INSTL - FORWARD & REAR (SEE FIG. 19)		NP
	2-13300-511	.CANOPY ASSY - REAR (SEE FIG. 28)		REF
	2-13201-509	.CANOPY ASSY - FORWARD		1
	2-13230-503	..FORMER INSTL - STA 184		NP
- 1	2-13229-1	...BRACKET - PORT		1
	2-13229-2	...BRACKET - STBD		1
- 2	51B333-16	...BOLT - V76823		4
	AN960D10L	...WASHER		4
	MS21042L3	...NUT		4
	N61570-501	...STOPWATCH-HOLDER ASSY		1
	N61570-005	....COVER		1
	N61570-007	....WATCH-HOLDER		1
	N61570-009	....PACKING		1
	N61570-001	....BRACKET		1
- 3	2-13230-37	...FORMER ASSY		1
- 4	2-13201-39	..STRAP ASSY		1
	2-13201-35	...SEAL		1
	2-13201-49	..PANEL ASSY		1
- 5	3-13204-1	...PANEL ASSY		1
- 6	2-13201-37	...SEAL		1
- 7	2-13019-5	...SEAL		1
- 8	NO NUMBER	..SEAL - (0.50 X 49 IN.) (MADE FROM RUBBER SHEET 0.062 IN. GRADE RS41L MIL-C-3133)		2
- 9	NO NUMBER	..SEAL - (2.30 X 48.50 IN.) (MADE FROM CHLOROPRENE COATED NYLON FABRIC CLASS 1 TYPE 1 MIL-C-20696)		2
-10	S10485-3	..SEAL - V75345 (PNEUMATIC COCKPIT) (AS PER 2-13903-3)		1
-11	2-13209-501	..FITTING - PORT		1
	2-13209-502	..FITTING - STBD		1
	51B221-5	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4
	2-13214-501	..FAIRING INSTL - PORT	001-012	NP
	2-13214-503	..FAIRING INSTL - PORT	013-	NP
	2-13214-502	..FAIRING INSTL - STBD	001-012	NP
	2-13214-504	..FAIRING INSTL - STBD	013-	NP
-12	2-13214-7	...FAIRING - PORT		1
	2-13214-8	...FAIRING - STBD		1
	NAS1153-1	...BOLT	001-012	4
	51B293-1	...BOLT - V76823	013-	4
	3591-3CN X .285	...INSERT - V91767		4
-13	2-13204-501	..BEAM - PORT		1
	2-13204-502	..BEAM - STBD		1
-14	2-13213-3	..PIN		2
-15	2-13216-9	..SCREW		39
	AN960D10L	..WASHER		39
	MS21042L3	..NUT		39
	2-13212-1	..RETAINER ASSY		6
-16	50P100-4-026	...PLUG - V76823		1
-17	2-13212-3	...RETAINER		1
	3-13211-1	..PIN ASSY		6
-18	NAS516-1	...FITTING - (LUBRICATION)		1
-19	2-13211-3	...PIN		1
-20	6NBF817YJ	..BEARING - V60380		6
-21	AN735-6	..CLAMP		2
-22	NAS1100-3-6	..SCREW		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
-23	20280-5	..NIPPLE - V99034		2
-24	MS21919WDG7	..CLAMP		2
	NAS1100-3-6	..SCREW		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD CANOPY		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
27 -25	2-13222-3	..PLATE - CANOPY SEAL PORT		1
	2-13222-4	..PLATE-CANOPY SEAL STBD		1
-26	2-13223-1	..PLATE-CANOPY MECH ATT		2
-27	2-13224-1	..SHIM		42
-28	2-13220-5	..PLATE-CANOPY MECH ATT		2
-29	51B335-16	..BOLT-V76823		4
	AN960D516L	..WASHER		4
	MS21042L5	..NUT		4
-30	2-13228-1	..SUPPORT - MECHANISM ATT PORT		1
	2-13228-2	..SUPPORT - MECHANISM ATT STBD		1
	51B333-4	..BOLT - V76823		6
	3591-3CN X .380	..INSERT - V91767		6
	51B334-6	..BOLT - V76823		8
	AN960D416	..WASHER		8
	MS21042L4	..NUT		8
-31	S1462-2F	..NAMEPLATE - V88308		1
	7-00501-15	..MARKINGS INSTL		NP

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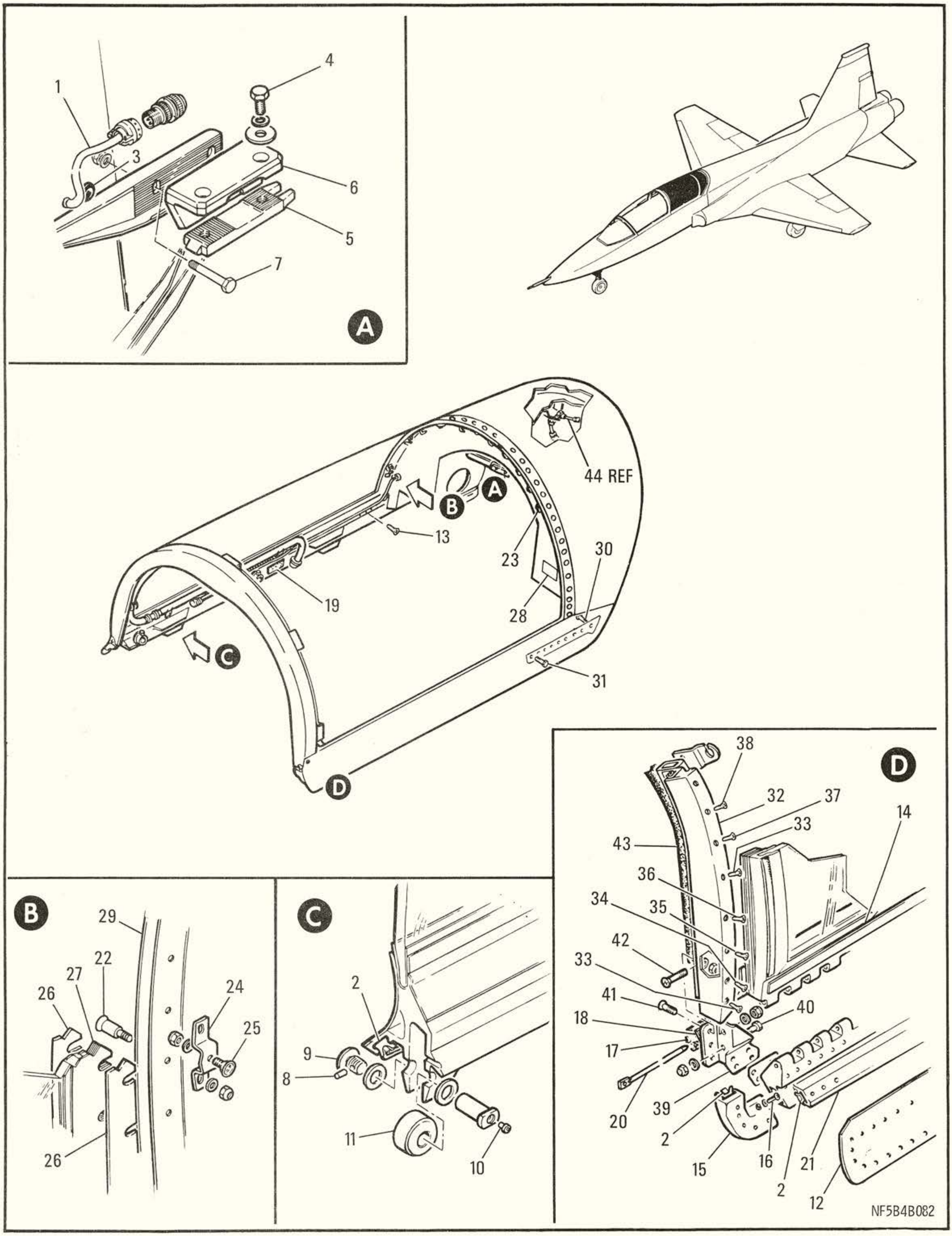


FIGURE 28 REAR CANOPY

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: REAR CANOPY PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
28 -	2-13300-511	CANOPY ASSY - REAR (SEE FIG. 27)		1
- 1	2-60613-1	.HARNESS INSTL - REAR CANOPY WIRING (SEE SECTION 13)		REF
- 2	S10485-5	.SEAL - V75345 (PNEUMATIC COCKPIT) (AS PER 2-13903-5)		1
- 3	AN931-5-9	.GROMMET		2
- 4	NAS1306-3H	.BOLT		4
	AN960D616L	.WASHER		4
	10W080-39C100	.WASHER - V76823		4
- 5	2-13319-1	.PLATE - CANOPY MECH ATT		2
	2-13318-5	.BRACKET - CANOPY ATT LH		1
- 6	2-13318-6	.BRACKET - CANOPY ATT RH		1
- 7	51B335-11	.BOLT - V76823		4
	AN960C516L	.WASHER		4
	NAS679A5	.NUT		4
	10W012-39C62	.WASHER - V76823		8
	2-13212-1	.RETAINER ASSY		4
- 8	50P100-4-026	..PLUG - V76823		1
- 9	2-13212-3	..RETAINER		1
	2-13211-1	.PIN ASSY		4
-10	NAS516-1	..FITTING		1
	2-13211-3	..PIN		1
-11	6NBF817YJ	.BEARING - V60380		4
	2-13310-501	.FAIRING INSTL - REAR CANOPY SIDE LH	001-012	NP
	2-13310-503	.FAIRING INSTL - REAR CANOPY SIDE LH	013-	NP
	2-13310-502	.FAIRING INSTL - REAR CANOPY SIDE RH	001-012	NP
	2-13310-504	.FAIRING INSTL - REAR CANOPY SIDE RH	013-	NP
-12	2-13310-5	..FAIRING - LH		1
	2-13310-6	..FAIRING - RH		1
-13	51B333-1	..BOLT - V76823		2
	3591-3CN X .380	..INSERT - V91767		2
-14	NO NUMBER	.SEAL - (0.50 X 42 IN.) (MADE FROM RUBBER SHEET 0.062 IN. GRADE RS41L MIL-C-3133)		2
	NO NUMBER	.SEAL - (2.30 X 43 IN.) (MADE FROM CHLOROPRENE COATED NYLON FABRIC)		2
-15	2-13306-501	.FITTING - FORWARD CORNER LH		1
	2-13306-502	.FITTING - FORWARD CORNER RH		1
-16	51B221-5	.BOLT - V76823		4
	AN960D10L	.WASHER		4
	NAS679A3W	.NUT		4
-17	3-70059-7	.TAPE - VELCRO HOOK		1
	3-70059-8	.TAPE - VELCRO HOOK		1
-18	2-13300-29	.SPACER		2
-19	3-70059-5	.TAPE - VELCRO HOOK		2
-20	2-13213-1	.PIN		2
	5612-14-20	.WASHER - V86928 (AS REQUIRED)		1
-21	2-13303-501	.BEAM ASSY - LH		1
	2-13303-502	.BEAM ASSY - RH		1
-22	2-13216-3	.SCREW		35
	AN960D10L	.WASHER		35
	NAS679A3W	.NUT		35
-23	2-70053-1	.CLIP - LH		2
	2-70053-2	.CLIP - RH		3
	2-70052-501	.BRACKET ASSY		8
-24	2-70052-5	..BRACKET		1
-25	AN227-108	..STUD		1
	AN960D10L	,.WASHER		1
	MS21042L3	..NUT		1
	2-13300-35	.PANEL ASSY		1
-26	2-13019-7	..STOCK ASSY		2
-27	3-13301-1	..PANEL ASSY		1
-28	S1462-2F	.NAMEPLATE - V88308		1
	2-13309-1	.STRUCTURE INSTL		NP
-29	2-13305-1	..SUPPORT - LH		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / REAR CANOPY / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
28 -	2-13305-2	..SUPPORT - RH		1
-30	NAS464P3A4	..BOLT		2
-31	NAS464P3A15	..BOLT		16
	AN960D10L	..WASHER		18
	NAS679A3W	..NUT		18
	3-13320-1	.FORMER INSTL - FUS STA 228		NP
-32	3-13320-7	..CAP		1
-33	NAS1153-7	..BOLT		4
-34	NAS1153-12	..BOLT		2
-35	NAS1153-13	..BOLT		2
-36	NAS1153-10	..BOLT		2
-37	NAS1153-4 C	..BOLT		2
-38	NAS1153-2 C	..BOLT		17
	SL1579	..NUT - V97393		29
-39	3-13307-1	..BRACKET-LH (WHEN EXHAUSTED USE P/N 3-13307-3)		1
	3-13307-3	..BRACKET-LH		1
	3-13307-2	..BRACKET-RH (WHEN EXHAUS TED USE P/N 3-13307-4)		1
	3-13307-4	..BRACKET-RH		1
	3-13320-9	..SHIM (AS REQUIRED)		1
-40	51B464-3A3	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
-41	NAS1153-3	..BOLT		6
	AN96CD10L	..WASHER		6
	MS21042L3	..NUT		6
-42	NAS1153-16	..BOLT		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2
	3-13320-23	..FRAME ASSY		1
-43	3-70059-21	...TAPE - VELCRO HOOK		2
-44	2-13300-31	TUBE - (SEE SECTION 9)		REF
		-000-		

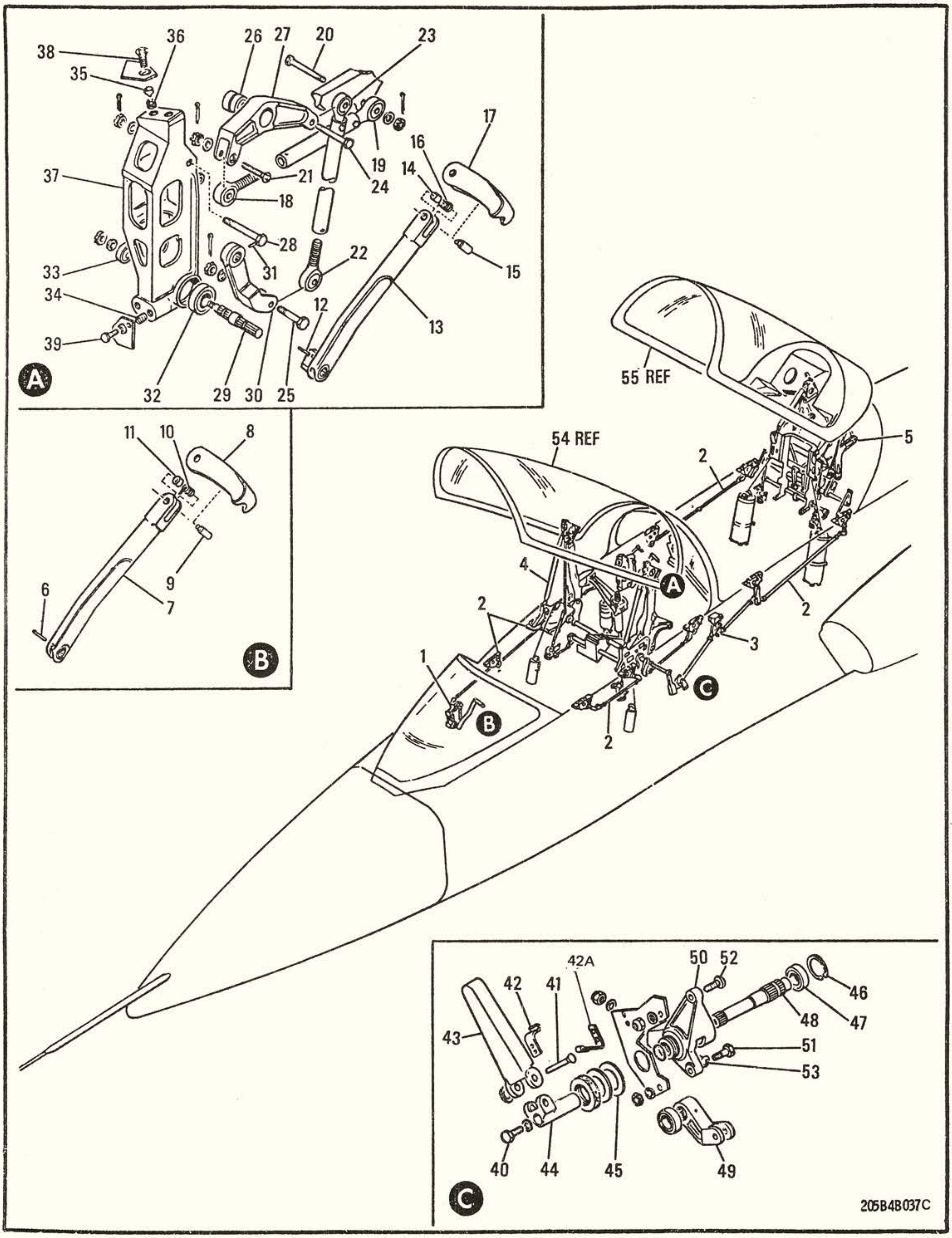


FIGURE 29 FORWARD & REAR COCKPIT CANOPY MECHANISM

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD & REAR COCKPIT CANOPY MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
29 -	3-13600-501	OPERATING MECH INSTL - FWD & REAR COCKPIT CANOPY (SEE SECTION 7) OR		NP
	3-13600-C1	OPERATING MECH INSTL - (NOT INTERCHANGEABLE WITH 3-13600-501)		
- 1	3-13434-1	.OPERATING MECH INSTL - FWD CANOPY INTERNAL (SEE FIG. 30)		REF
- 2	2-13460-507	.LOCK INSTL - CANOPY DOWN (SEE FIG. 31)		REF
- 3	2-13810-1	.INTERCONNECT INSTL - REAR CANOPY EXTERNAL OPERATING LH LOCK (SEE FIG. 32)		REF
- 4	3-13400-509	.DRIVE MECH INSTL - FORWARD CANOPY (SEE FIG. 33)		REF
- 5	3-13500-505	.DRIVE MECH INSTL - REAR CANOPY (SEE FIG. 36)		REF
	2-13611-501	.OPERATING MECH INSTL - CANOPY INTERNAL		NP
- 6	NAS561P3-14	..PIN		1
	2-13611-5	..OPERATING MECH ASSY - (FUS STA 172)		1
- 7	2-13485-1	...ARM ASSY - CANOPY CONTROL FORWARD		1
- 8	2-13484-1	...HANDLE - CANOPY DOWNLOCK OPERATING MECH		1
- 9	2-13744-1	...PIN - CANOPY OPERATING MECH HANDLE		1
	MS20427M4-24 N	...RIVET		1
	AN960D4	...WASHER		1
-10	2-13486-1	...SPRING - RETRACTOR		1
-11	3-13487-1	...SPACER - HANDLE		1
-12	NAS561P4-12	..PIN		1
	2-13611-7	..OPERATING MECH ASSY - (FUS STA 232)		1
-13	3-13587-1	...ARM ASSY - CANOPY CONTROL REAR		1
-14	3-13487-1	...SPACER - HANDLE		1
-15	2-13744-1	...PIN - CANOPY OPERATING MECH HANDLE		1
	MS20427M4-24 N	...RIVET		1
	AN960D4	...WASHER		1
-16	2-13486-1	...SPRING - RETRACTOR		1
-17	2-13484-1	...HANDLE - CANOPY DOWNLOCK OPERATING MECH		1
	3-13484-1	.OPERATING MECH INSTL -REAR CANOPY INTERNAL		NP
	3-13403-3	..ROD ASSY - HANDLE MECH PUSH PULL		1
-18	MR3	...BEARING - V77896		1
	3-13403-9	...ROD ASSY		1
-19	RE3M6-2N	....BEARING - V21335		1
-20	51B464-3-12	..BOLT - V76823 (CRANK ATT STA 238 STBD)		1
-21	51B333-13H	..BOLT - V76823		1
	AN960D10L	..WASHER		2
	3-13485-1	..SUPPORT ASSY - REAR CANOPY OPERATING INTERNAL HANDLE		1
	AN320-3	..NUT		2
	AN380-2-3	..COTTER PIN		2
	3-13403-5	...ROD ASSY - HANDLE MECH PUSH PULL		1
-22	MR3	....BEARING - V77896		1
	3-13403-11	....ROD ASSY		1
-23	RE3M6-2N	.....BEARING - V21335		1
-24	51B464-3-11	...BOLT - V76823		1
-25	51B464-3-12	...BOLT - V76823		1
	AN960D10L	...WASHER		2
	AN320-3	...NUT		2
	AN380-2-3	...COTTER PIN		2
	3-13486-1	...CRANK ASSY - REAR CANOPY IDLER STA 233		1
-26	DW4K	....BEARING - V21335		1
-27	3-13486-1-5	....CRANK		1
-28	51B464-4-31	...BOLT - V76823		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-29	2-13758-501	...SHAFT - CANOPY OPERATING MECH ARM SUP. (FUS STA 233)		1
-30	3-13478-1	...CRANK - REAR CANOPY ACTUATING STA 232		1
-31	NAS561P4-14	...PIN		1
	AN960C10L	...WASHER		1

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD & REAR COCKPIT CANOPY MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
29 -	AN320-3	...NUT		1
	AN380-2-3	...COTTER PIN		1
	3-13479-1	...SUPPORT ASSY - REAR CANOPY INTERNAL HANDLE		1
-32	AN201KP8A	....BEARING		1
-33	AN201KP4A	....BEARING		1
-34	1191-3CN X .380	....INSERT - V91767		2
-35	KR6-1	....RING - V99057		2
-36	L1236-1-5	....INSERT - V99057		2
-37	3-13479-1-5	....SUPPORT		1
-38	53B333-3	..BOLT - V76823		2
-39	NAS1303-4H	..BOLT		2
	AN960D10L	..WASHER		2
	2-13612-1	.OPERATING MECH INSTL - REAR CANOPY EXTERNAL HANDLE		NP
-40	LL22V02H8	..BOLT - V03038		1
	10W032-20C50	..WASHER - V76823		1
	2-13612-3	..MECHANISM ASSY		1
-41	2-13744-1	...PIN - CANOPY OPERATING MECH HANDLE		1
	MS20427M4-24 N	...RIVET		1
	AN960D4 N	...WASHER		1
	2-13613-1	...HANDLE ASSY - REAR CANOPY OPERATING MECH EXTERNAL		1
	N-2-13613-1	...HANDLE ASSY - REAR CANOPY OPERATING MECH EXTERNAL (MAKE FROM P/N 2-13613-1) (REF SEO 61615)		1
	2-13613-1-7	....HANDLE ASSY		1
-42	2-13607-1	.....LATCH - SPRING		1
-42A	2-13583-3	.....LATCH SPRING		1
-43	2-13613-1-7-5	.....HANDLE		1
-44	2-13581-1	...SHAFT		1
-45	10W064-88N150	..WASHER - V76823		1
	AN960C1416L	..WASHER		1
	2-13630-1	..NUT - PRESSURE SEAL		1
	2-13580-1	..SUPPORT ASSY - REAR CANOPY OPERATING MECH EXTERNAL HANDLE		1
-46	NAS669-112	...RING		1
-47	AN201KP8A	...BEARING		2
	NAS561P4-16	...PIN		1
-48	2-13582-501	...SHAFT - EXTERNAL HANDLE INNER		1
-49	2-13819-1	...CRANK - EXTERNAL HANDLE		1
	MS29513-14	...O-RING		1
-50	2-13821-501	...SUPPORT - EXTERNAL HANDLE		1
-51	51B464-3-7	..BOLT - V76823		1
-52	51B221-7	..BOLT - V76823		1
-53	51B221-5	..BOLT - V76823		1
	AN960D10	..WASHER		3
	AN320-3	..NUT		1
	NAS679A3W	..NUT		2
-54	2-13201-509	CANOPY - FORWARD (SEE FIG. 27)		REF
-55	2-13300-511	CANOPY - REAR (SEE FIG. 28)		REF

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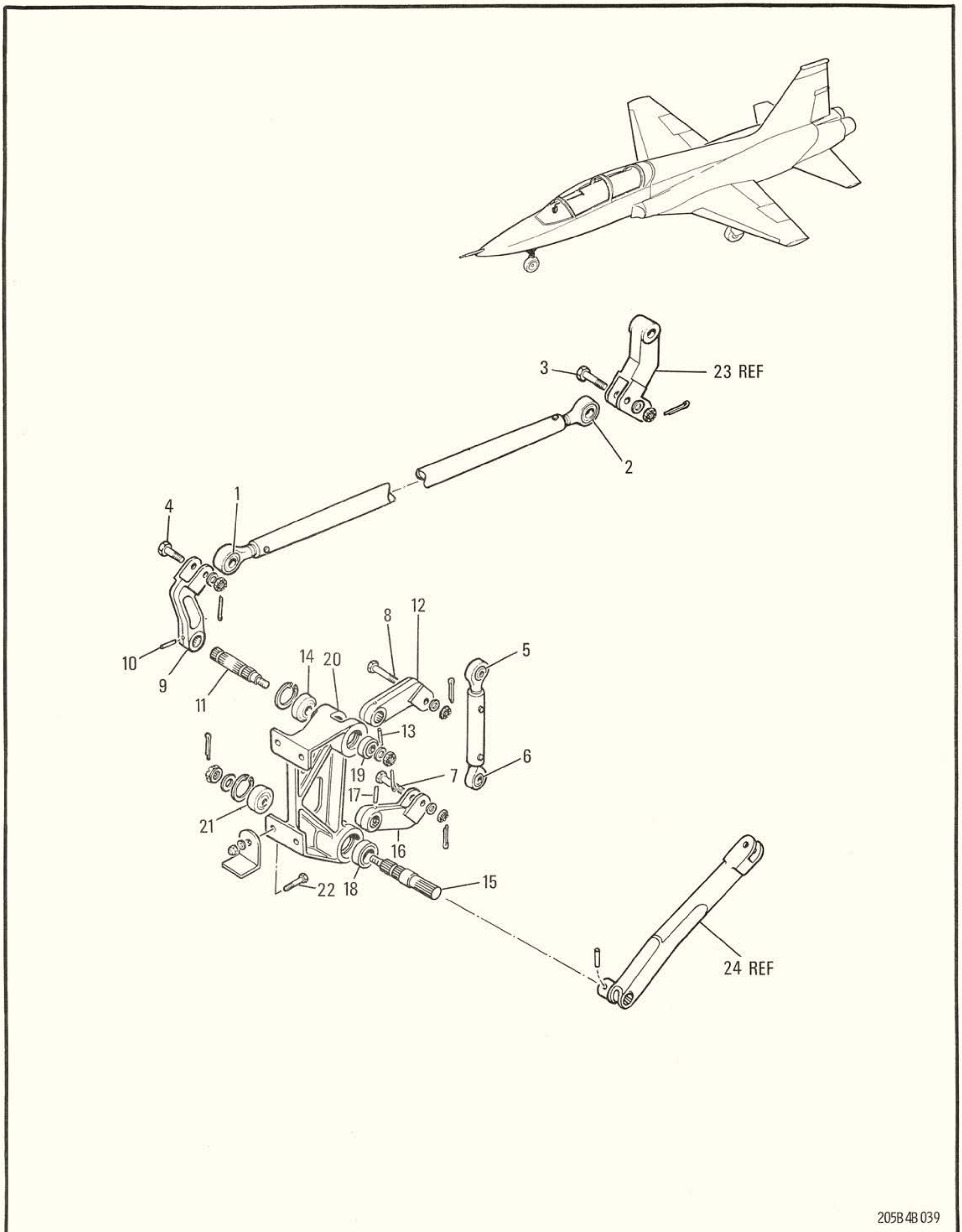


FIGURE 30 FORWARD CANOPY INTERNAL OPERATING MECHANISM

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FUSELAGE		
	MAJOR ASSEMBLY	FORWARD CANOPY INTERNAL OPERATING MECH		
30 -	3-13434-1	OPERATING MECH INSTL - FORWARD CANOPY INTERNAL (SEE FIG. 29) OR		NP
	3-13434-C1	OPERATING MECH INSTL - (NOT INTERCHANGEABLE WITH 3-13434-1)		
	3-13752-3	.ROD ASSY - CANOPY LOCK INTERCONN PUSH PULL		1
- 1	RE4M6	..BEARING - V21335		1
	3-13752-7	..ROD ASSY - FORWARD CANOPY LOCK INTERCONN PUSH PULL		1
- 2	RE3M6-2N	...BEARING - V21335		1
- 3	51B464-3-11	.BOLT - V76823		1
	AN960D10	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
- 4	51B464-4-13	.BOLT - V76823		1
	AN960D416L	.WASHER		1
	AN320-4	.NUT		1
	AN380-2-3	.COTTER PIN		1
	3-13435-1	.SUPPORT ASSY - FORWARD CANOPY INTERNAL HANDLE		1
	3-13403-1	..ROD ASSY - HANDLE MECHANISM PUSH PULL		1
- 5	RE4M6	...BEARING - V21335		1
	3-13403-7	...ROD ASSY		1
- 6	RE3M6-2N	....BEARING - V21335		1
- 7	51B464-3-11	..BOLT - V76823		1
	AN960D10	..WASHER		1
	AN320-3	..NUT		1
	MS24665-134	..COTTER PIN		1
- 8	51B464-4-13	..BOLT - V76823		1
	AN960D416L	..WASHER		1
	AN320-4	..NUT		1
	MS24665-134	..COTTER PIN		1
- 9	3-13437-1	..CRANK - INTERNAL HANDLE ACTUATING MECH FUS STA 172		1
-10	NAS561P4-14	..PIN		1
-11	3-13444-1	..SHAFT - INTERNAL HANDLE ACTE MECH LOWER		1
-12	3-13440-1	..CRANK - INTERNAL HANDLE ACTE MECH UPPER		1
-13	NAS561P4-12	..PIN		1
-14	AN201KP8A	..BEARING		1
-15	3-13443-1	..SHAFT - INTERNAL HANDLE ACTE MECH LOWER		1
-16	3-13442-1	..CRANK - INTERNAL HANDLE ACTE MECH LOWER		1
	NAS669-112	..RING		1
-17	NAS561P4-12	..PIN		1
	AN960C10L	..WASHER		1
	AN320C3	..NUT		1
	MS24665-134	..COTTER PIN		1
	3-13445-1	..SUPPORT ASSY - FORWARD CANOPY		1
-18	AN201KP8A	...BEARING		1
-19	AN201KP6A	...BEARING		1
-20	3-13445-1-5	...SUPPORT		1
-21	AN201KP4A	..BEARING		1
	NAS669-75	..RING		1
-22	51B464-3A6	.BOLT - V76823		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-23	3-13436-1	CRANK - CANOPY DOWNLOCK OPERATING MECH FUS STA 186 (SEE FIG. 31)		REF
-24	2-13485-1	ARM - CANOPY CONTROL FORWARD (SEE FIG. 29)		REF

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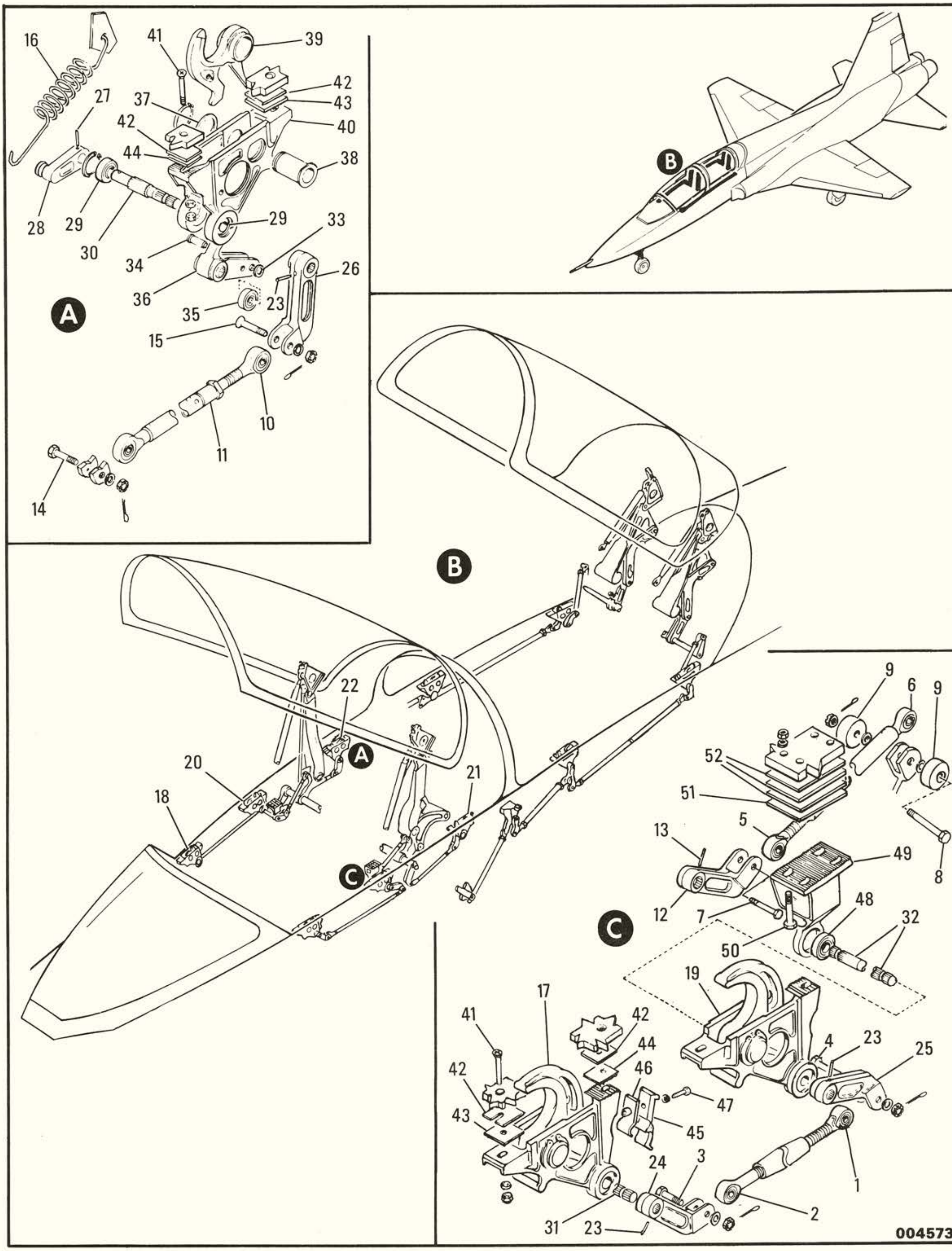


Figure 31 Canopy Downlock

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE / MAJOR ASSEMBLY: CANOPY DOWNLOCK — PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
31 -	2-13460-507		DOWNLOCK INSTL - CANOPY (SEE FIG. 29)		NP
	3-13752-1		.ROD ASSY - FORWARD CANOPY LOCK INTERCONN PUSH PULL		2
- 1	RE4M6		..BEARING - V21335		1
	3-13752-5		..ROD ASSY		1
- 2	RE3M6-2N		...BEARING - V21335		1
- 3	51B464-3-10		.BOLT - V76823		1
	AN960D10L		.WASHER		1
	AN320-3		.NUT		1
	AN380-2-3		.COTTER PIN		1
- 4	51B464-4-12		.BOLT - V76823		1
	AN960D416L		.WASHER		1
	AN320-4		.NUT		1
	AN380-2-3		.COTTER PIN		1
	6-13549-13		.ROD ASSY - CANOPY MECH PUSH PULL		2
- 5	RE4M6		..BEARING - V21335		1
	6-13549-15		..ROD ASSY		1
- 6	RE3M6-2N		...BEARING - V21335		1
- 7	51B464-4-13		.BOLT - V76823		1
	AN960D416L		.WASHER		1
	AN320-4		.NUT		1
	AN380-2-3		.COTTER PIN		1
- 8	51B464-3-25		.BOLT - V76823		1
- 9	3-13493-1		.WEIGHT - FORWARD CANOPY DOWNLOCK MECH BALANCE		2
	AN960C10L		.WASHER		2
	AN320-3		.NUT		1
	AN380-2-3		.COTTER PIN		1
	2-13479-1		.ROD ASSY - CANOPY LOCK PUSH PULL (STA 219)		2
-10	RE4M6		..BEARING - V21335		1
	2-13479-3		..ROD ASSY		1
-11	2-13747-3		...END		1
	2-13478-1		...ROD END ASSY		1
	AN200KS3		....BEARING		1
	2-13478-5		....HOUSING		1
-12	2-13483-5	C	.CRANK - CANOPY DOWNLOCK MECH OPERATING (WHEN EXHAUSTED USE 2-13483-21)		2
-13	NAS561P4-12		.PIN		1
-14	51B464-3-8		.BOLT - V76823		1
	AN960D10L		.WASHER		1
	AN320-3		.NUT		1
	AN380-2-3		.COTTER PIN		1
-15	51B222-12H		.BOLT - V76823		1
	AN960D416L		.WASHER		1
	AN320-4		.NUT		1
	AN380-2-3		.COTTER PIN		1
-16	3-13694-1		.SPRING		1
-17	2-13739-509		.DOWNLOCK MECH ASSY - CANOPY STA 186 PORT		1
-18	2-13739-510		.DOWNLOCK MECH ASSY - CANOPY STA 186 STBD		1
-19	2-13740-509		.DOWNLOCK MECH ASSY - CANOPY STA 204 PORT		1
-20	2-13740-510		.DOWNLOCK MECH ASSY - CANOPY STA 204 STBD		1
-21	2-13741-511		.DOWNLOCK MECH ASSY - CANOPY STA 221 PORT		1
-22	2-13741-512		.DOWNLOCK MECH ASSY - CANOPY STA 221 STBD		1
-23	NAS561P4-12		..PIN		1
-24	2-13472-1		..CRANK - CANOPY DOWNLOCK OPERATING MECH FUS STA 186 (PORT) (I/W. 2-13472-5)		1
	2-13472-5		..CRANK - CANOPY DOWNLOCK OPERATING MECH. FUS STA 186 (PORT)(I/W 2-13472-1)		1
	3-13436-1		..CRANK - CANOPY DOWNLOCK OPERATING MECH FUS STA 186 (STBD)		1
-25	2-13483-1	C	..CRANK - CANOPY DOWNLOCK OPERATING MECH FUS STA 204 (PORT) (WHEN EXHAUSTED USE 2-13483-19)		1
	3-13438-1		..CRANK - FORWARD CANOPY OPERATING MECH FUS STA 204 (STBD)		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / CANOPY DOWNLOCK / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
31 -26	2-13483-15 C	..CRANK - CANOPY DOWNLOCKOPERATING MECH FUS STA 221 (WHEN EXHAUSTED USE 2-13483-23)		1
-27	21P207-96	..PIN - V76823 (FUS STA 221 STBD)		1
-28	2-13693-1	..CRANK - FORWARD CANOPY OVERCENTRE SPRING FUS STA 221 (STBD)		1
-29	AN201KP6A	..BEARING		2
	NAS669-87	..RING		1
-30	2-13474-7	..SHAFT - CANOPY DOWNLOCK ACTUATOR (FUS STA 221) (STBD)		1
-32	2-13475-3	..SHAFT - CANOPY DOWNLOCK ACTUATOR STA 204		1
	2-13592-501	..ACTUATOR ASSY - (KIT AVAILABLE)		1
-33	10W032-25C42	...WASHER - V76823 (KF)		1
-34	2-13463-1	...SHAFT - CANOPY DOWNLOCK ROLLER (KF)		1
-35	4NBC612YJ	...BEARING - V60380 (NEEDLE ROLLER) (KF)		1
-36	2-13473-501	...CRANK - CANOPY DOWNLOCK ACTUATOR		1
	RKO 160	..PARTS KIT - ACTUATOR FIELD REPAIR		1
-37	10W016-83C118	..WASHER - V76823 (AS REQUIRED)		1
	NAS670-81	..RING		1
-38	2-13464-1	..SHAFT - CANOPY DOWNLOCK HOOK		1
-39	3-13450-503	..HOOK - CANOPY MECH DOWNLOCK		1
-40	2-13465-1	..HOUSING - CANOPY DOWNLOCK MECH		1
-41	53B333-9	.BOLT - V76823		2
-42	2-13743-1	.SHIM - LAMINATED OR SHIM-SOLID		AR
-43	2-13470-1	.SHIM - SPACER		1
-44	2-13467-5	.SHIM - SERRATED		1
	AN960C10	.WASHER		2
	MS21045-3	.NUT, SELF LOCKING		2
-45	3-13550-3	.LATCH - CANOPY HOOK ACTUATOR SAFETY (PORT) (FUS STA 188)		1
-46	3-13553-1	.CLIP - LATCH		1
-47	NAS1303-3	.BOLT		1
	AN960D10	.WASHER		1
	3-13781-1	.SUPPORT ASSY - CANOPY DOWNLOCK SHAFT FUS STA 204 PORT		1
	3-13781-2	.SUPPORT ASSY - CANOPY DOWNLOCK SHAFT FUS STA 204 STBD		1
-48	KS6A	..BEARING - V21335		1
-49	3-13781-1-5	..SUPPORT - PORT		1
	3-13781-2-6	..SUPPORT - STBD		1
-50	51B464-3A8	.BOLT - V76823		4
-51	3-13413-1	.PLATE - FORWARD CANOPY DOWNLOCK SHAFT SUP. SERRATED		1
-52	3-13416-1	.SHIM - LAMINATED		3
	AN960D10L	.WASHER		4
	NAS679A3W	.NUT		4
		(CONTINUED SEE FIG. 32)		
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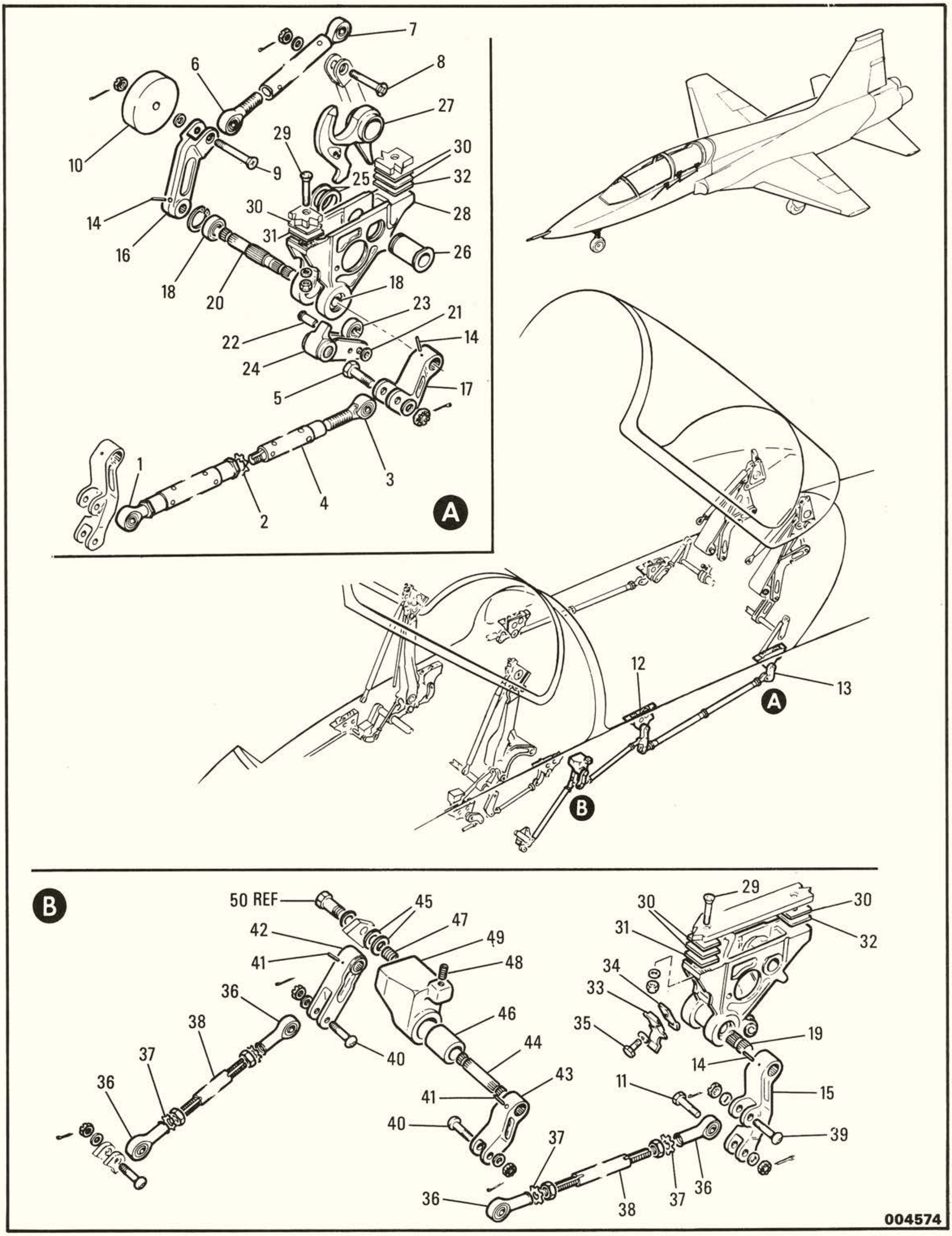


Figure 32 Canopy Downlock and Interconnect Locks

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	CANOPY DOWNLOCK & INTERCONNECT LOCKS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
32 -	2-13460-507	DOWNLOCK INSTL - CANOPY (SEE FIG. 31)		REF
	2-13753-1	.ROD ASSY - CANOPY LOCK PUSH PULL (STA 243)		2
- 1	RE3M6-2N	..BEARING - V21335		1
- 2	NAS460-616	.WASHER		1
	2-13812-1	.ROD ASSY - CANOPY LOCK PUSH PULL (STA 255)		2
- 3	RE4M6	..BEARING - V21335		1
- 4	2-13812-7	..ROD ASSY		1
- 5	51B464-4-13	.BOLT - V76823		1
	AN960D416L	.WASHER		1
	AN320-4	.NUT		1
	AN380-2-3	.COTTER PIN		1
	6-13549-7	.ROD ASSY - CANOPY MECH PUSH PULL		2
- 6	REP3M6AFS464	..BEARING - V21335		1
	6-13549-9	..ROD ASSY		1
- 7	RE3M6-2N	...BEARING - V21335		1
- 8	51B333-12H	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
- 9	51B333-20H	.BOLT - V76823		1
	AN960C10L	.WASHER		1
-10	2-73128-3	.WEIGHT - REAR CONTROL STICK BOB		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-11	51B464-3-11	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-12	2-13742-509	.DOWNLOCK MECH ASSY - CANOPY (STA 238 PORT)		1
	2-13742-510	.DOWNLOCK MECH ASSY - CANOPY (STA 238 STBD)		1
-13	2-13461-509	.DOWNLOCK MECH ASSY - CANOPY (STA 263 PORT)		1
	2-13461-510	.DOWNLOCK MECH ASSY - CANOPY (STA 263 STBD)		1
-14	NAS561P4-12	..PIN		1
-15	2-13813-1	..CRANK - CANOPY DOWNLOCK ACTUATING (STA 238 PORT)		1
	3-13476-1	..CRANK - REAR CANOPY ACTUATING (STA 238 STBD)		1
-16	3-13483-1	..CRANK - CANOPY DOWNLOCK OPR MECH(STA 263)		1
-17	2-13811-1	..CRANK - CANOPY OPR MECH DOWNLOCK (STA 263 PORT)		1
-18	AN201KP6A	..BEARING		2
	NAS669-87	..RING		1
-19	2-13474-5	..SHAFT - CANOPY DOWNLOCK ACTE (STA 238)		1
-20	2-13476-3	..SHAFT - CANOPY DOWNLOCK ACTE (STA 263)		1
	2-13592-501	..ACTUATOR ASSY - (KIT AVAILABLE)		1
-21	10W032-25C42	...WASHER - V76823 (KF)		1
-22	2-13463-1	...SHAFT - CANOPY DOWNLOCK ROLLER (KF)		1
-23	4NBC612YJ	...BEARING - V60380 (KF)		1
-24	2-13473-501	...CRANK - CANOPY DOWNLOCK ACTUATOR		1
	RKO 160	..PARTS KIT - ACTUATOR FIELD REPAIR		1
-25	10W016-83C118	..WASHER - V76823 (AS REQUIRED)		1
	NAS670-81	..RING		1
-26	2-13464-1	..SHAFT - CANOPY DOWNLOCK HOOK		1
-27	3-13450-503	..HOOK - CANOPY MECH DOWNLOCK		1
-28	2-13465-1	..HOUSING - CANOPY DOWNLOCK MECH		1
-29	53B333-9	.BOLT - V76823		2
-30	2-13743-1 C	.SHIM - LAMINATED OR SHIM-SOLID		AR
-31	2-13467-5	.SHIM - SERRATED		1
-32	2-13470-1	.SHIM - SPACER		1
	AN960C10	.WASHER		2
	MS21045-3 N	.NUT, SELF LOCKING		2
-33	3-13550-3	.LATCH - CANOPY HOOK ACTUATOR SAFETY (FUS STA 237)		1
-34	3-13553-1	.CLIP - LATCH		1
-35	NAS1303-3	.BOLT		1

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: CANOPY DOWNLOCKS & INTERCONNECT LOCKS PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
32 -	AN960D10	.WASHER		1
	2-13810-1	INTERCONNECT INSTL - REAR CANOPY EXTERNAL OPR LOCKS (PORT) (SEE FIG. 29)		NP
	2-13814-1	.ROD ASSY - CANOPY OPERATING INTERCONNECT PUSH PULL (FUS STA 237)		2
-36	REB3N2	..BEARING - V21335		2
-37	NAS460-516	..WASHER		2
	AN316-5R	..NUT		2
-38	2-13814-3	..ROD ASSY		1
-39	51B221-13H	.BOLT - V76823		1
-40	51B221-12H	.BOLT - V76823		3
	AN960D10	.WASHER		4
	AN320-3	.NUT		4
	AN380-2-2	.COTTER PIN		4
-41	NAS561P4-12	.PIN		2
-42	2-13815-1	.CRANK - REAR CANOPY EXTERNAL OPR INBOARD IDLER (FUS STA 227)		1
-43	2-13816-1	.CRANK - REAR CANOPY EXTERNAL OPR OUTBOARD IDLER (FUS STA 227)		1
-44	2-13817-1	.SHAFT - REAR CANOPY EXTERNAL OPR IDLER CRANK (FUS STA 227)		1
-45	10W006-32U70	.SHIM - V76823 (AS REQUIRED)		1
	2-13818-1	.SUPPORT ASSY - REAR CANOPY EXTERNAL OPR IDLER CRANK (FUS STA 227)		1
-46	DW6	..BEARING - V21335		1
-47	MS21209F5-15	..INSERT		2
-48	MS21209F1-15	..INSERT		1
-49	2-13818-1-5	..SUPPORT		1
-50	NAS1305-11	BOLT - (SEE FIG. 26)		REF

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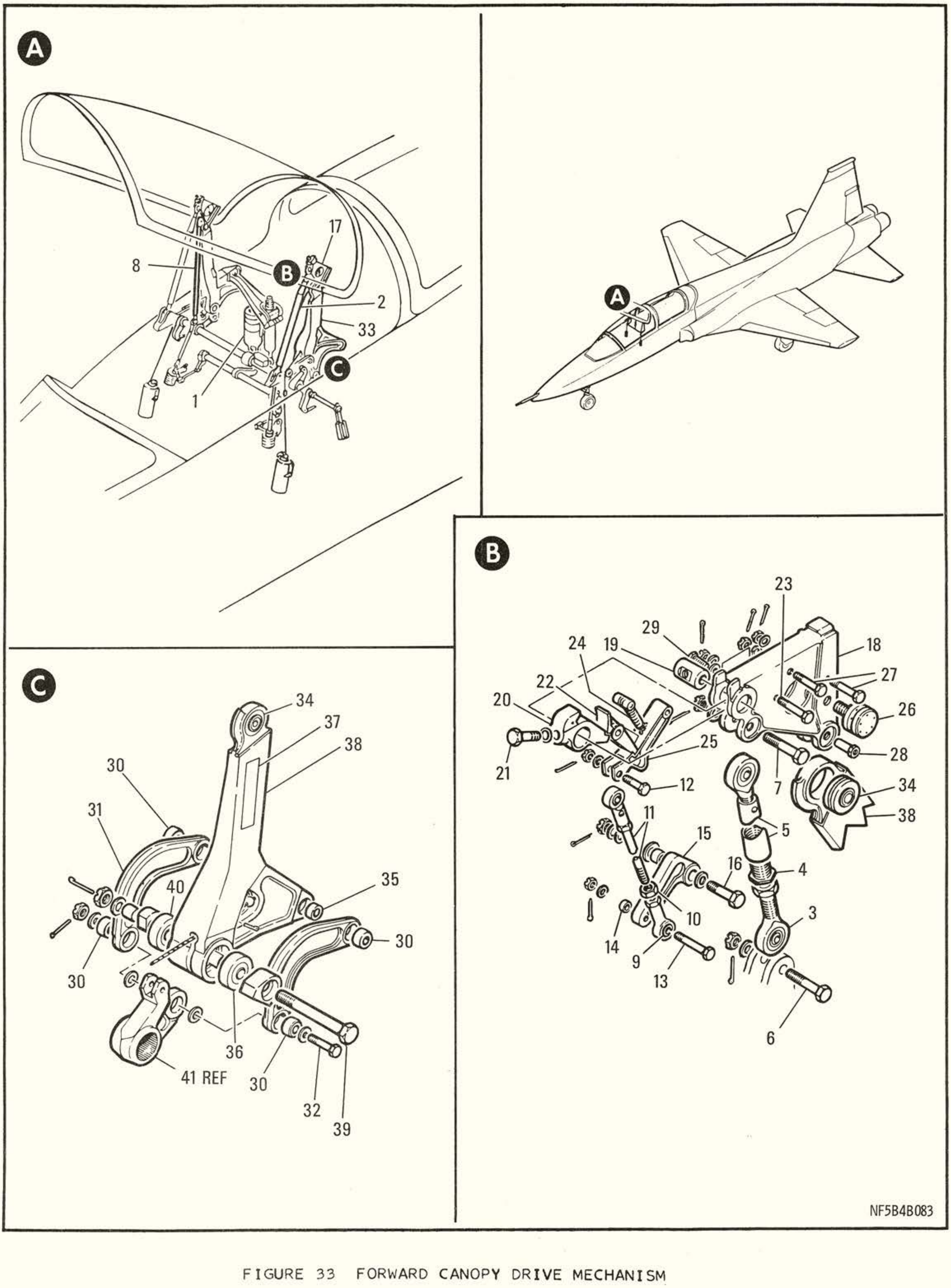


FIGURE 33 FORWARD CANOPY DRIVE MECHANISM

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / FORWARD CANOPY DRIVE MECHANISM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
33 -	3-13400-509	DRIVE MECH - FORWARD CANOPY (SEE FIG. 29)		NP
- 1	3-43300-501	.CYLINDER ASSY - CANOPY DAMPER (SEE FIG. 39)		REF
- 2	3-13636-9	.ROD ASSY - CANOPY TENSION (PORT)		1
	3-13636-10	.ROD ASSY - CANOPY TENSION (STBD)		1
	NAS509-8	..NUT		1
	BN360832-2	..NUT - V73197		4
- 3	MR5V	..BEARING - V77896		1
- 4	3-13638-1	..INSERT		1
- 5	3-13636-5	..ROD ASSY		1
	MR5	...BEARING - V77896		1
- 6	51B464-5-20	.BOLT - V76823		2
- 7	51B464-5-15	.BOLT - V76823		2
	AN960D516L	.WASHER		2
	AN960C516L	.WASHER		2
	AN320-5	.NUT		4
	MS24665-136	.COTTER PIN		4
- 8	2-13787-1	.ROD ASSY - HINGE DISCONNECT LATCH		2
- 9	H3SFN	..BEARING - V97613		1
-10	AN316-4R	..NUT		1
-11	2-13787-3	..ROD ASSY		1
	H3SFN	...BEARING - V97613		1
-12	51B464-3-10	.BOLT - V76823		2
-13	51B464-3-17	.BOLT - V76823		2
-14	NAS43-3-10	.SPACER		2
	AN960D10L	.WASHER		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		4
	MS24665-134	.COTTER PIN		4
-15	3-13654-1	.CRANK - HINGE DISCONNECT LATCH DRIVE		2
-16	51B464-6-20	.BOLT - V76823		2
	10W063-39C75	.WASHER - V76823		2
	70B126-67	.BUSHING - V76823		2
	AN960D816L	.WASHER		2
	AN960D616L	.WASHER		2
	AN960D616	.WASHER - (UNDER NUT)		2
	AN320-6	.NUT		2
	MS24665-287	.COTTER PIN		2
-17	2-13551-1	.LATCH ASSY - HINGE DISCONNECT (PORT)		1
	2-13551-2	.LATCH ASSY - HINGE DISCONNECT (STBD)		1
-18	2-13775-5	..HOUSING		1
-19	2-13778-1	..BARREL		1
-20	2-13555-1	..HOOK		1
-21	NAS1306-12H	..BOLT		1
	AN960C616	..WASHER		1
-22	2-13776-1	..LEVER		1
-23	51B464-5-15	..BOLT - V76823		1
	AN960C516	..WASHER		1
	AN320-5	..NUT		1
	AN381-2-12	..COTTER PIN		1
-24	2-13703-1	..SPRING		1
-25	2-13556-1	..PAWL		1
-26	2-13777-1	..GUIDE		1
-27	51B464-3-15	..BOLT - V76823		2
	NAS75-3-009	..BUSHING		2
	AN960C10	..WASHER		1
	AN960D10L	..WASHER		1
	AN320-3	..NUT		2
	AN381-2-10	..COTTER PIN		2
	2-00509-27	..MARKING		1
-28	2-13783-1	.BOLT		2
-29	LL1304-1H	.BOLT - V03038		2
	AN960C616	.WASHER		2
	2-13432-1	.LINK ASSY - DRIVE MECH LH		2

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: FORWARD CANOPY DRIVE MECHANISM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
33 -	2-13432-2	.LINK ASSY - DRIVE MECH RH		2
	NAS516-1	..FITTING		2
-30	5NBC713ZP	..BEARING - V60380		2
-31	2-13432-5	..LINK - LH		1
	2-13432-6	..LINK - RH		1
-32	51B464-5-24	.BOLT - V76823		4
	10W090-32C68	.WASHER - V76823		8
	10W045-33C60	.WASHER - V76823		8
	AN320-5	.NUT		4
	MS24665-136	.COTTER PIN		4
-33	3-13451-501	.ARM ASSY - TORQUE (PORT)		1
	3-13451-502	.ARM ASSY - TORQUE (STBD)		1
-34	6NBK919YZP	..BEARING - V60380		1
-35	KWB5SSGD14	..BEARING - V97613		1
-36	AN200KP8	..BEARING		1
	NAS516-1	..FITTING		2
-37	2-00509-79	..MARKING		1
-38	3-13451-1-3	..ARM - PORT		1
	3-13451-2-4	..ARM - STBD		1
-39	51B464-8-63	.BOLT - V76823		2
	NAS43DD8-79	.SPACER		2
-40	AN200KP8	.BEARING		2
	70B128-75	.BUSHING - V76823		2
	AN960-816L	.WASHER		2
	AN320-8	.NUT		2
	MS24665-289	.COTTER PIN		2
-41	2-13421-5	CRANK (SEE FIG. 35)		REF
		(CONTINUED SEE FIG. 34)		

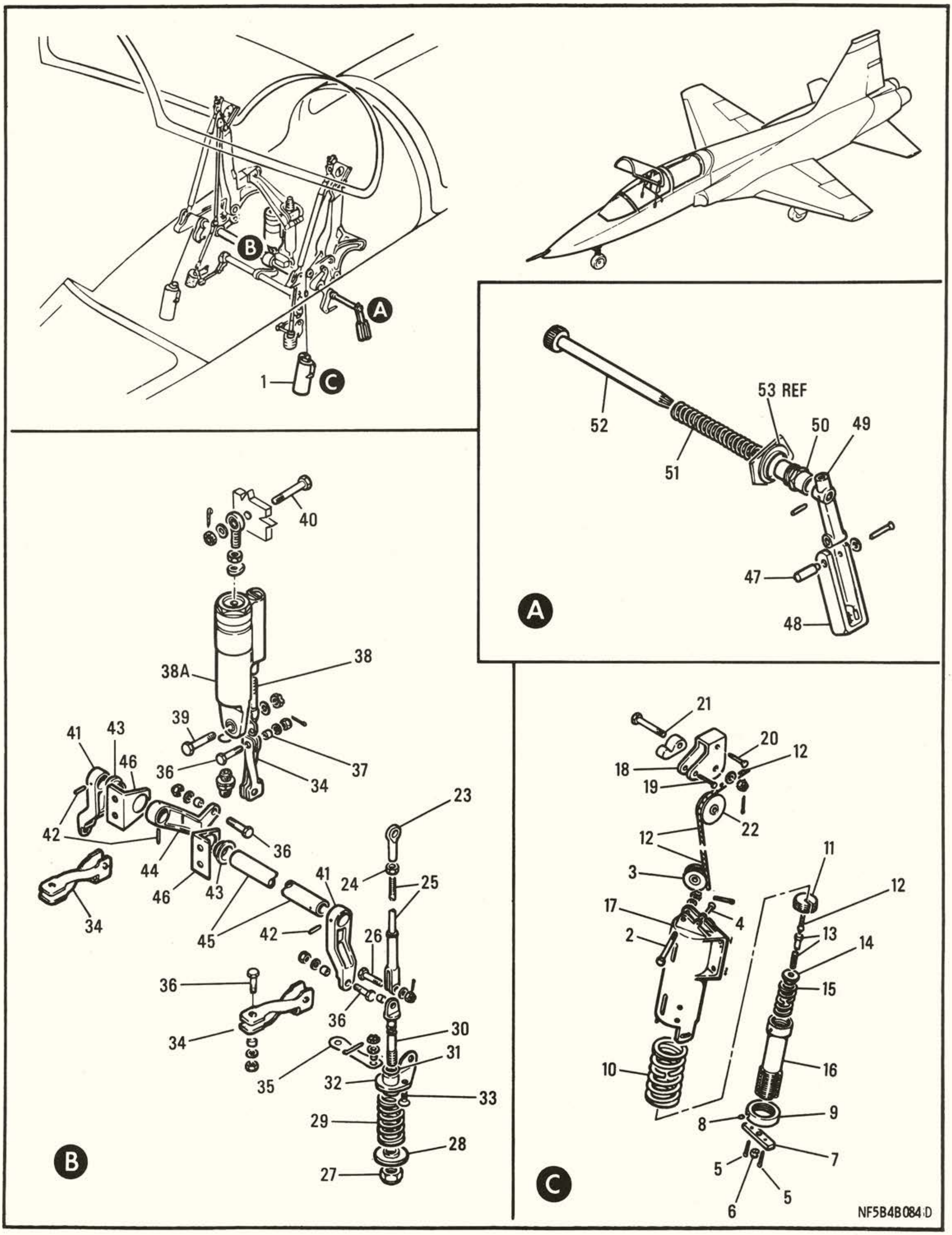


FIGURE 34 FORWARD CANOPY DRIVE MECHANISM

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD CANOPY DRIVE MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
34 -	3-13400-509	DRIVE MECH INSTL - FORWARD CANOPY (SEE FIG. 33) DELETED		REF
- 1	3-13410-1	.SPRING ASSY - COUNTERBALANCE PORT		1
	3-13410-2	.SPRING ASSY - COUNTERBALANCE STBD		1
	AN4-26A	..BOLT		2
	MS21042L4	..NUT		2
- 2	51B464-5-16	..BOLT - V76823		1
	AN960D516L	..WASHER		1
	AN320-5	..NUT		1
	AN380-2-3	..COTTER PIN		1
- 3	MS20220A1	..PULLEY		1
- 4	NAS427K18	..PIN		1
- 5	AN380-2-3	..COTTER PIN		2
- 6	MS21042L3	..NUT		1
- 7	3-13452-1	..BAR		1
- 8	NAS1081-08A4L	..SETSCREW		1
- 9	3-13454-1	..SEAT		1
-10	3-13408-1	..SPRING		1
-11	3-13405-1	..FITTING		1
-12	10C428C2225	..CABLE ASSY - V76823		1
	MS20664C5	...BALL END		2
	NO NUMBER	...ROPE - STEEL WIRE (22-1/4 IN. LONG) (MADE FROM 4010-00-222-4491)		1
-13	3-13453-1	..BOLT		1
-14	3-13404-1	..WASHER - SHOULDER		1
-15	3-13407-1	..SPRING		1
-16	3-13406-1	..TUBE - SPRING GUIDE		1
-17	3-13409-1	..SUPPORT - PORT		1
	3-13409-2	..SUPPORT - STBD		1
	51B464-3A6	.BOLT - V76823		8
	AN960D10L	.WASHER		8
-18	3-13779-3	.SUPPORT		2
-19	NAS427T17	.PIN		2
-20	NAS427K11	.PIN		2
-21	51B464-5-29	.BOLT - V76823		2
	AN960D516L	.WASHER		2
	AN320-5	.NUT		2
	MS24665-136	.COTTER PIN		2
-22	MS20221A1	.PULLEY		2
	2-13617-1	.ROD ASSY - HINGE DISCONNECT LATCH DRIVE		2
-23	2-13657-1	..ROD END		1
-24	AN316-4R	..NUT		1
-25	2-13617-3	..ROD ASSY		1
	2-13617-5	...CLEVIS		1
	2-13618-1	...ROD		1
-26	51B464-3-5	.BOLT - V76823		2
	70B123-14	.BUSHING - V76823		2
	AN960D10L	.WASHER		2
	AN320-3	.NUT		2
	MS24665-134	.COTTER PIN		2
-27	NAS1022A8	.NUT		2
-28	2-13660-1	.SEAT		2
-29	2-13786-1	.SPRING		2
-30	2-13659-3	.PLUNGER		2
-31	10W062-50N75	.WASHER - V76823		2
-32	2-13794-1	.SUPPORT - HINGE DISCONNECT LATCH DRIVE (PORT)		1
	2-13794-2	.SUPPORT - HINGE DISCONNECT LATCH DRIVE (STBD)		1
	51B464-3A4	.BOLT - V76823		4
	AN960D10	.WASHER		4
	MS21042L3	.NUT		4
-33	51B333-3H	.BOLT - V76823		2
	70B123-10	.BUSHING - V76823		2

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: FORWARD CANOPY DRIVE MECHAMISM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
34 -	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-134	.COTTER PIN		2
-34	2-13680-1	.LINK - EMERGENCY RELEASE		3
-35	2-13658-3	.ARM - HINGE DISCONNECT LATCH DRIVE RELEASE		2
-36	51B464-3A6	.BOLT - V76823		4
-37	70B123-17	.BUSHING - V76823		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-38	3-13400-3	.LINK ASSY		1
	2-13785-3	..CLEVIS		1
	2-13681-501	..LINK		1
-38A	3-43300-501	.CYLINDER ASSY - CANOPY DAMPER (FOR BRKDN SEE FIG. 39)		1
-39	51B464-4-16	.BOLT - V76823		1
-40	51B464-4-17	.BOLT - V76823		1
	AN960D416L	.WASHER		2
	AN320-4	.NUT		2
	MS24665-134	.COTTER PIN		2
-41	2-13678-1	.ARM - TORQUE		2
-42	NAS561P6-16	.PIN		3
-43	2-13690-1	.BUSHING		2
-44	2-13677-1	.ARM - TORQUE		1
-45	2-13676-1	.TUBE		1
-46	2-13679-1	.SUPPORT		2
	51B464-3A1	.BOLT - V76823		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
	3-13422-1	.HANDLE ASSY		1
	N-3-13422-1	..HANDLE ASSY MODIFIED BY SEO 61615		1
-47	2-13744-1	..PIN		1
	MS20427M4-24 N	..RIVET		1
	AN960D4 N	..WASHER		1
-48	N-2-13423-1	..HANDLE (MAKE FROM P/N 2-13423-1) (REF SEO 61615)		
	2-13423-1	..HANDLE		1
	NAS561P5-12	..PIN		1
-49	3-13424-1	..CRANK		1
-50	3-13426-1	..BEARING		1
-51	3-13427-1	..SPRING		1
-52	3-13720-1	..SHAFT		1
-53	3-13412-7	SUPPORT (SEE FIG. 23)		REF

(CONTINUED SEE FIG. 35)

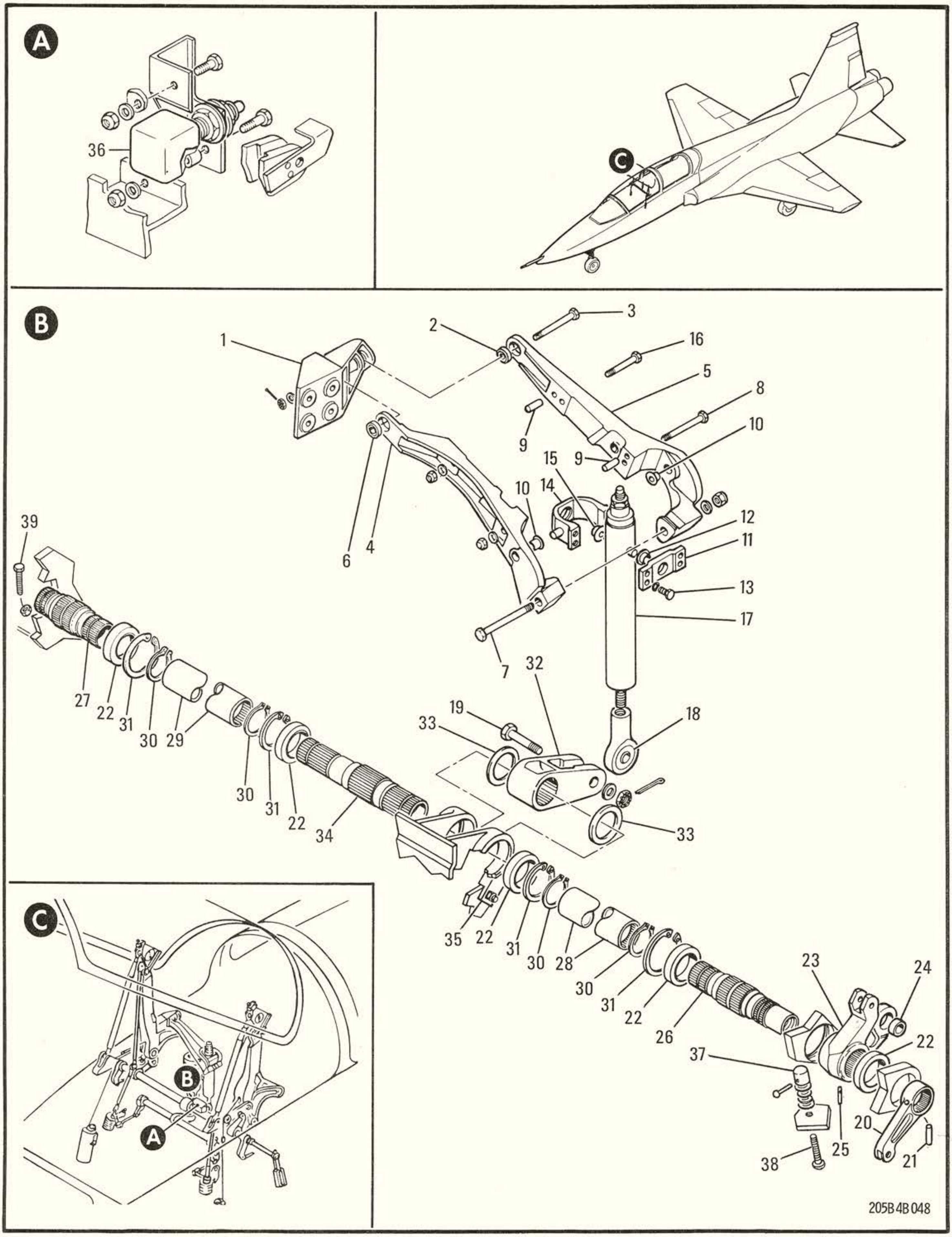


FIGURE 35 FORWARD CANOPY DRIVE MECHANISM

FIGURE AND INDEX NUMBER	PART NUMBER	GROUP: FUSELAGE / MAJOR ASSEMBLY: FORWARD CANOPY DRIVE MECHANISM — 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
35 -	3-13400-509	DRIVE MECH INSTL - FORWARD CANOPY (SEE FIG. 33)		REF
- 1	3-13433-1	.SUPPORT - THRUSTER MECH		1
	51B334-10	.BOLT - V76823		4
	AN960D416L	.WASHER		4
	MS21042L4	.NUT		4
- 2	AN201KP4A	.BEARING		1
- 3	51B464-4-45	.BOLT - V76823		1
	AN960D416L	.WASHER		1
	AN320-4	.NUT		1
	MS24665-134	.COTTER PIN		1
	2-13712-1	.ARM ASSY - THRUSTER & DAMPER		1
	2-13712-3	..ARM ASSY		1
- 4	2-13760-1	...ARM - FORWARD PIVOT		1
- 5	2-13761-1	...ARM - REAR PIVOT		1
- 6	AN201KP4A	...BEARING		1
- 7	51B464-5A47	...BOLT - V76823		1
	AN960D516	...WASHER		1
	NAS679A5	...NUT		1
- 8	51B464-4A39	...BOLT - V76823		1
	AN960D416	...WASHER		1
	NAS679A4W	...NUT		1
- 9	21P207-183	...PIN - V76823		2
-10	NAS538B6P55	...BUSHING		2
	2-13713-501	..RING ASSY		1
	2-13764-1	...PLATE ASSY		1
-11	2-13764-3	....BAR		1
-12	NAS538B6P25	....BUSHING		1
-13	51B464-3A5H	...BOLT - V76823		4
	AN960C10L	...WASHER		4
	2-13449-1	...PIVOT ASSY		1
-14	2-13449-5	....PIVOT		1
-15	NAS538B6P25	....BUSHING		1
-16	51B464-4A12	.BOLT - V76823		1
	AN960D416L	.WASHER		1
	MS21042L4	.NUT		1
-17	AER93-0770	.THRUSTER - (G.S.M.) (CARTRIDGE ACTUATED TYPE M-25)		1
-18	FR6F	.BEARING - V77896		1
-19	51B464-6-28	.BOLT - V76823		1
	AN960D616L	.WASHER		1
	AN320-6	.NUT		1
	MS24665-287	.COTTER PIN		1
-20	2-13468-1	.BELLCRANK - CONTROL SHAFT		2
-21	NAS561P4-18	.PIN		1
-22	AN202KP21B	.BEARING		6
	2-13421-1	.CRANK ASSY - OVERCENTER DRIVE		2
-23	2-13421-5	..CRANK		1
-24	KWB5	..BEARING - V97613		1
-25	NAS561P6-32	.PIN		1
-26	3-13425-1	.SHAFT - DRIVE LH		1
-27	3-13420-1	.SHAFT - DRIVE RH		1
-28	3-13604-1	.SHAFT - INTERMEDIATE CONTROL (LH)		1
-29	3-13603-1	.SHAFT - INTERMEDIATE CONTROL (RH)		1
-30	NAS670-125	.RING		4
-31	NAS669-206	.RING		4
-32	2-13436-7	.CRANK ASSY - JETTISON CYLINDER		1
-33	10W032-133C188	.WASHER - V76823		2
-34	3-13414-1	.SHAFT - CENTRE SECTION DRIVE		1
-35	2-13615-1	.BLOCK - MECHANISM STOP		1
	51B221-8	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-36	3-13555-1	.SWITCH - 3P PUSH		1

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE / MAJOR ASSEMBLY: FORWARD CANOPY DRIVE MECHANISM — PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
35 -	3-13551-1	.BRACKET		1
	45C509	.BRACKET - V76823		2
	NAS1303-4	.BOLT		1
	AN960D10	.WASHER		1
	MS21042L3	.NUT		1
	NAS1303-12	.BOLT		1
	60S203-038	.SPACER - V76823		1
	AN960D10	.WASHER		1
	MS21042L3	.NUT		1
-37	3-13455-1	.STOP - MECHANISM DOWN		1
-38	NAS1100-5-14	.SCREW		1
	AN960D516L	.WASHER (AS REQUIRED)		1
	10W006-32U70	.WASHER - V76823		2
-39	NAS428K4-14	.BOLT		1
	AN316-4R	.NUT		1

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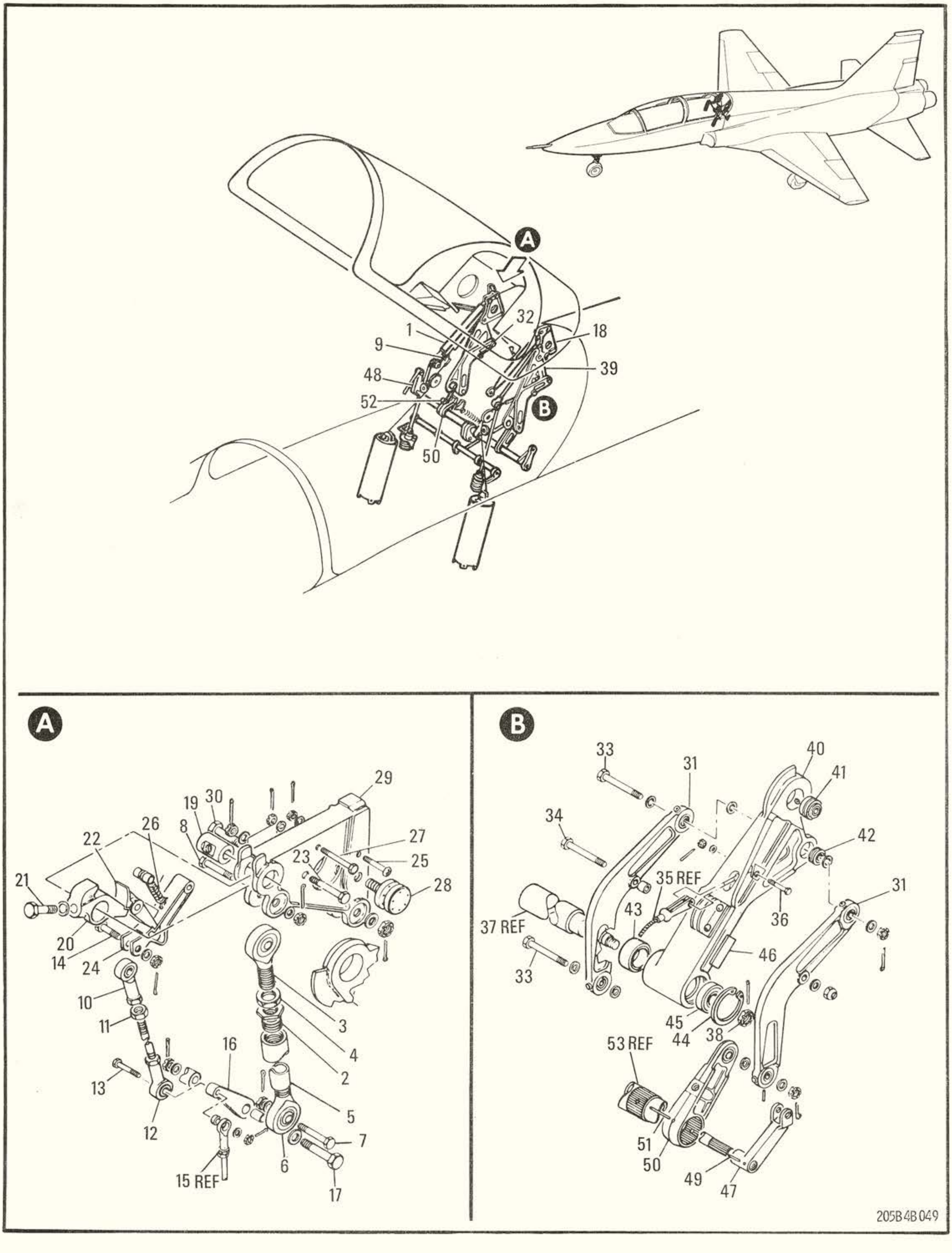


FIGURE 36 REAR CANOPY DRIVE MECHANISM

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: REAR CANOPY DRIVE MECHANISM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
36 -	3-13500-505	DRIVE MECH INSTL - REAR CANOPY (SEE FIG.29)		NP
- 1	3-13636-3	.ROD ASSY - TENSION		2
- 2	3-13638-1	..INSERT		1
- 3	MR5V	..BEARING - V77896 (ROD END)		1
- 4	NAS509-8	..NUT		1
	3-13636-7	..ROD ASSY		1
- 5	3-13635-3	...ROD		1
- 6	MR5	...BEARING - V77896 (ROD END)		1
- 7	51B464-5-22	.BOLT - V76823		1
- 8	51B464-5-15	.BOLT - V76823		1
	AN960D516L	.WASHER		2
	AN320-5	.NUT		2
	AN380-2-4	.COTTER PIN		2
- 9	2-13736-1	.ROD ASSY - HINGE DISCONNECT LATCH		2
-10	H3SFN	..BEARING - V97613 (ROD END)		1
-11	AN316-4R	..NUT		1
-12	2-13736-3	..ROD ASSY		1
	2-13736-5	...ROD		1
	H3SFN	...BEARING - V97613 (ROD END)		1
-13	51B464-3-18	.BOLT - V76823		1
	NAS43-3-10	.SPACER		1
	AN960D10	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-14	51B464-3-10	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-15	2-13726-1	.ROD ASSY - HINGE DISCONNECT LATCH DRIVE (SEE FIG. 37)		REF
-16	2-13672-1	.CRANK - JETTISON IDLER		2
-17	51B464-6-36	.BOLT - V76823		1
	70B126-51	.BUSHING - V76823		1
	10W063-39C75	.WASHER - V76823		1
	AN960D616L	.WASHER		1
	AN320-6	.NUT		1
	AN380-3-4	.COTTER PIN		1
-18	2-13557-1	.LATCH ASSY - HINGE DISCONNECT PORT		1
	2-13557-2	.LATCH ASSY - HINGE DISCONNECT STBD		1
-19	2-13778-1	..BARREL		1
-20	2-13561-1	..HOOK		1
-21	NAS1306-12H	..BOLT		1
	AN960C616L	..WASHER		1
-22	2-13776-1	..LEVER		1
-23	51B464-5-14	..BOLT - V76823		1
	AN960C516L	..WASHER		1
	AN320-5	..NUT		1
	AN380-2-3	..COTTER PIN		1
-24	2-13556-1	..PAWL		1
-25	51B221-15H	..BOLT - V76823		1
	AN960C10L	..WASHER		1
	AN320-3	..NUT		1
	AN381-2-8	..COTTER PIN		1
-26	2-13703-1	..SPRING		1
-27	51B464-3-15	..BOLT - V76823		1
	NAS75-3-009	..BUSHING		1
	AN960C10L	..WASHER		1
	AN320-3	..NUT		1
	AN381-2-8	..COTTER PIN		1
-28	2-13777-1	..GUIDE		1
-29	2-13667-5	..HOUSING		1
	2-00509-27	..MARKING		1
-30	51B464-6-13	.BOLT		1
	AN960D616L	.WASHER		1

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: REAR CANOPY DRIVE MECHANISM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
36 -	AN320-6	.NUT		1
	AN380-3-4	.COTTER PIN		1
-31	3-13527-1	.LINK ASSY - DRIVE MECH LH		2
-32	3-13527-2	.LINK ASSY - DRIVE MECH RH		2
	3-13527-5	..LINK - LH		1
	3-13527-6	..LINK - RH		1
	NAS516-1	..FITTING		2
	5NBC713ZP	..BEARING - V60380		2
	NO NUMBER	..PIN - V73957 (TYPE 4 STD 5/32 X 5/8 IN.)		1
-33	51B464-5-23	.BOLT - V76823		2
	10W045-33C60	.WASHER - V76823		4
	10W063-33D60	.WASHER - V76823		4
	AN320-5	.NUT		2
	AN380-2-4	.COTTER PIN		2
-34	51B464-4A25	.BOLT - V76823		1
	NAS43DD4-36	.SPACER		1
	AN960D416L	.WASHER		1
	NAS679A4W	.NUT		1
-35	3-13505-1	.CABLE ASSY - COUNTERBALANCE (SEE FIG. 37)		REF
-36	51B464-3-10	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-37	3-13664-3	.SHAFT - MAIN ARM STUB (SEE FIG. 24)		REF
-38	AN320-10	.NUT		1
	AN380-4-7	.COTTER PIN		1
-39	3-13506-1	.ARM ASSY - TORQUE PORT		1
	3-13506-2	.ARM ASSY - TORQUE STBD		1
-40	3-13506-9	..ARM - PORT		1
	3-13506-10	..ARM - STBD		1
-41	6NBK919YZP	...BEARING - V60380		1
-42	KWB5SSGD14	...BEARING - V97613		1
-43	B2110-0H	...BEARING - V60380		1
-44	NAS669-162	...RING		1
-45	AN201KP12A	...BEARING		1
	NAS516-1	...FITTING		3
-46	2-00509-517	..MARKING		1
-47	6-13475-1	.CRANK - MECH ACTUATOR STA 263 PORT		1
-48	6-13475-2	.CRANK - MECH ACTUATOR STA 263 STBD		1
-49	NAS561P4-11	.PIN		1
-50	3-13525-1	.CRANK ASSY - OVERCENTRE DRIVE		2
	3-13525-1-5	..CRANK		1
	MS21209F1-20	..INSERT		1
	KWB5SSGD14	..BEARING - V97613		1
	NAS516-1	..FITTING		1
-51	NAS561P4-28	.PIN		1
-52	NAS428-3-6	.BOLT - (STBD)		1
	AN315-3R	.NUT - (STBD)		1
-53	3-13522-1	.SHAFT ASSY - MECH CONTROL (SEE FIG. 38)		REF

(CONTINUED SEE FIG. 37)

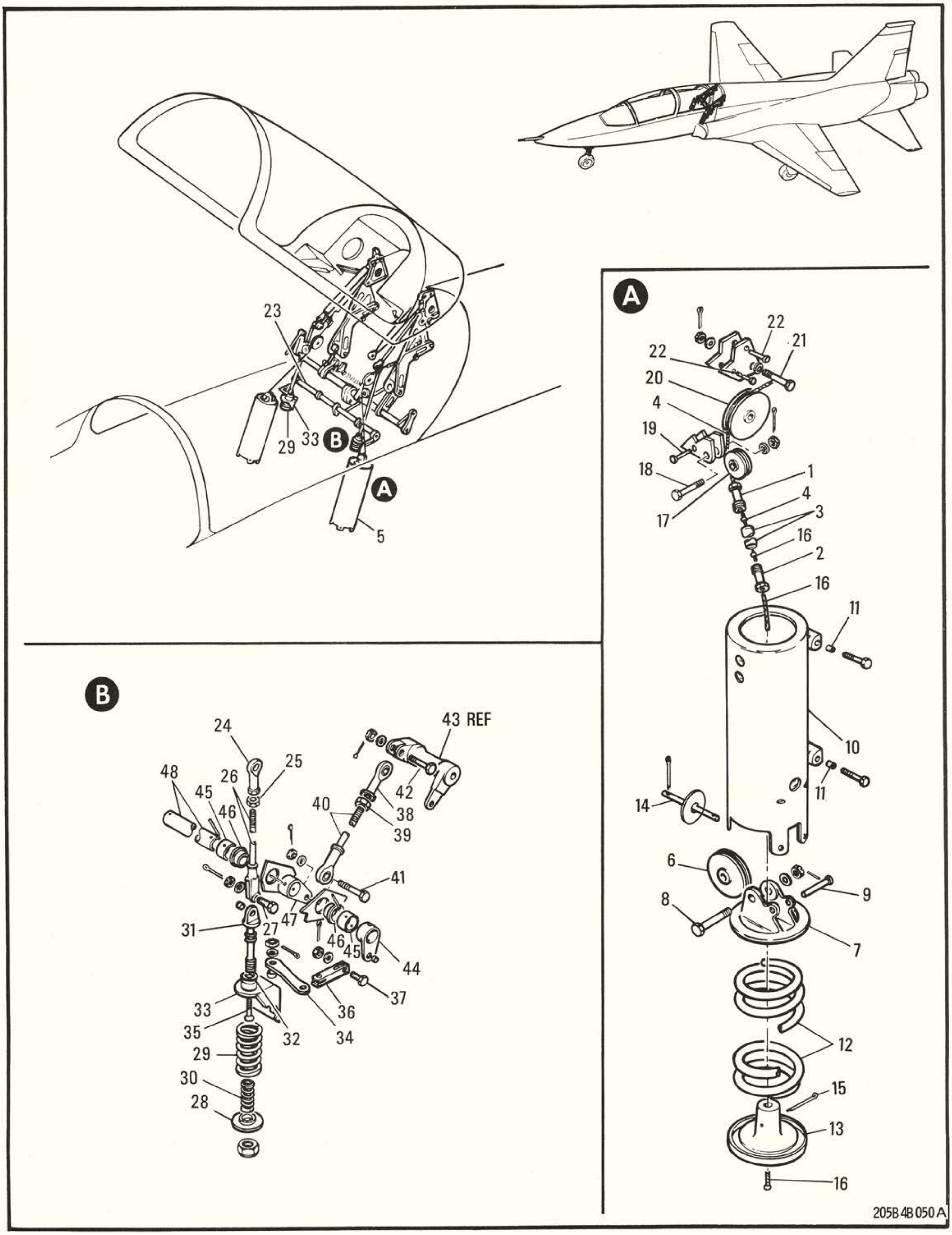


FIGURE 37 REAR CANOPY DRIVE MECHANISM

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	REAR CANOPY DRIVE MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
37 -	3-13500-505	DRIVE MECH INSTL - REAR CANOPY(SEE FIG. 36)		REF
- 1	3-13512-1	.PLUG - TURNBUCKLE		2
- 2	3-13512-3	.PLUG - TURNBUCKLE		2
- 3	3-13798-1	.BARREL - CABLE TURNBUCKLE		2
- 4	3-13505-1	.CABLE ASSY - COUNTERBALANCE		2
	RA2482-4	..TERMINAL - V80097		1
	MS20664C4	..BALL END		2
	3-13505-3	..CABLE (LOCALLY MADE)		1
- 5	3-13510-1	.CARTRIDGE ASSY - COUNTERBALANCE SPRING (PORT)		1
	3-13510-2	.CARTRIDGE ASSY - COUNTERBALANCE SPRING (STBD)		1
- 6	MS20220A1	..PULLEY		1
- 7	3-13504-1	..BRACKET		1
- 8	51B464-5-17	..BOLT - V76823		1
	AN960D516L	..WASHER		1
	AN320-5	..NUT		1
	AN380-2-5	..COTTER PIN		1
- 9	NAS427K17	..PIN		1
	3-13520-1	..CASE ASSY - PORT		1
	3-13520-2	..CASE ASSY - STBD		1
-10	3-13520-9	...CASE ASSY - PORT		1
	3-13520-10	...CASE ASSY - STBD		1
-11	NAS1222-3D	...INSERT		1
-12	3-13508-1	..SPRING		1
-13	3-13511-1	..SEAT		1
-14	NAS427W54	..PIN		2
	AN380-2-2	..COTTER PIN		4
	AN960-10	WASHER STBD OUTSIDE ONLY		2
-15	MS24665-138	..COTTER PIN		1
-16	10C328C1460	..CABLE ASSY - V76823		1
	MS20664C4 N	...BALL END,WIRE ROPE,SWAGING		2
	NO NUMBER N	...WIRE ROPE,STEEL (14.60INCH LONG) MADE FROM 4010-00-222-4490		1
	51B464-3A6	.BOLT - V76823		2
	51B464-3A1	.BOLT - V76823		2
	AN960D10L	.WASHER		4
-17	3-13507-1	.PULLEY ASSY - COUNTERBALANCE SPRING CABLE		2
	AW4AKFS160	..BEARING - V21335		1
	3-13507-3	..PULLEY		1
-18	51B464-4-16	.BOLT - V76823		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	AN380-2-3	.COTTER PIN		1
-19	NAS427K16	.PIN		1
-20	3-13509-5	.PULLEY ASSY - COUNTERBALANCE SPRING CABLE		1
	P4K	..BEARING - V21335		1
	3-13509-7	..PULLEY		1
-21	51B464-4-14	.BOLT - V76823		1
	AN960D416L	.WASHER		1
	AN320-4	.NUT		1
	AN380-2-3	.COTTER PIN		1
-22	NAS427K15	.PIN		2
-23	2-13726-1	.ROD ASSY - HINGE DISCONNECT LATCH DRIVE		2
-24	2-13657-1	..ROD END		1
-25	AN316-4R	..NUT		1
-26	2-13726-3	..ROD ASSY		1
	AN486-4	...CLEVIS		1
-27	51B464-3-5	.BOLT - V76823		1
	70B123-14	.BUSHING - V76823		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-28	2-13660-1	.SEAT - HINGE DISCONNECT LATCH DRIVE SPRING		2
	NAS1022N8	.NUT		1

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: REAR CANOPY DRIVE MECHANISM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
37 -	AN960D816L	.WASHER		1
-29	2-13786-1	.SPRING - HINGE DISCONNECT LATCH DRIVE		2
-30	2-13692-1	.SPRING - HINGE DISCONNECT LATCH DRIVE AUX		2
-31	2-13659-3	.PLUNGER - HINGE DISC. LATCH DRIVE SPRING		2
-32	10W062-50N75	.WASHER - V76823		1
-33	2-13671-1	.SUPPORT - JETTISON DRIVE PORT		1
	2-13671-2	.SUPPORT - JETTISON DRIVE STBD		1
	51B464-3A6	.BOLT - V76823		2
	AN960D10	.WASHER		2
-34	2-13658-3	.ARM - HINGE DISC. LATCH DRIVE RELEASE		2
-35	51B333-3H	.BOLT - V76823		1
	70B123-10	.BUSHING - V76823		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-36	2-13682-1	.LINK - JETTISON DRIVE RELEASE		2
-37	51B464-3-5	.BOLT - V76823		4
	70B123-16	.BUSHING - V76823		4
	AN960D10L	.WASHER		4
	AN320-3	.NUT		4
	AN380-2-3	.COTTER PIN		4
	2-13686-1	.ROD ASSY - JETTISON TORQUE TUBE DRIVE		1
-38	REB3N	..BEARING - V21335 (ROD END)		1
-39	AN316-4R	..NUT		1
-40	2-13686-3	..ROD ASSY		1
	2-13687-1	...ROD		1
	REB3N	...BEARING - V21335 (ROD END)		1
-41	51B464-3-11	.BOLT - V76823		1
-42	51B464-3-10	.BOLT - V76823		1
	AN960D10L	.WASHER		2
	AN320-3	.NUT		2
	AN380-2-3	.COTTER PIN		2
-43	2-13688-5	.CRANK ASSY - JETTISON TORQUE TUBE DRIVE ROD		REF
-44	2-13684-1	.CRANK - JETTISON DRIVE RELEASE		2
	NAS561P6-16	.PIN		1
-45	2-13691-1	.COLLAR - JETTISON DRIVE TORQUE TUBE		2
	NAS561P4-14	.PIN		1
-46	2-13690-1	.BUSHING - JETTISON DRIVE TORQUE TUBE		2
-47	2-13685-1	.CRANK - JETTISON DRIVE TORQUE TUBE		1
	NAS561P6-16	.PIN		1
-48	3-13683-1	.TUBE - DRIVE RELEASE JETTISON TORQUE		1

(CONTINUED SEE FIG. 38)

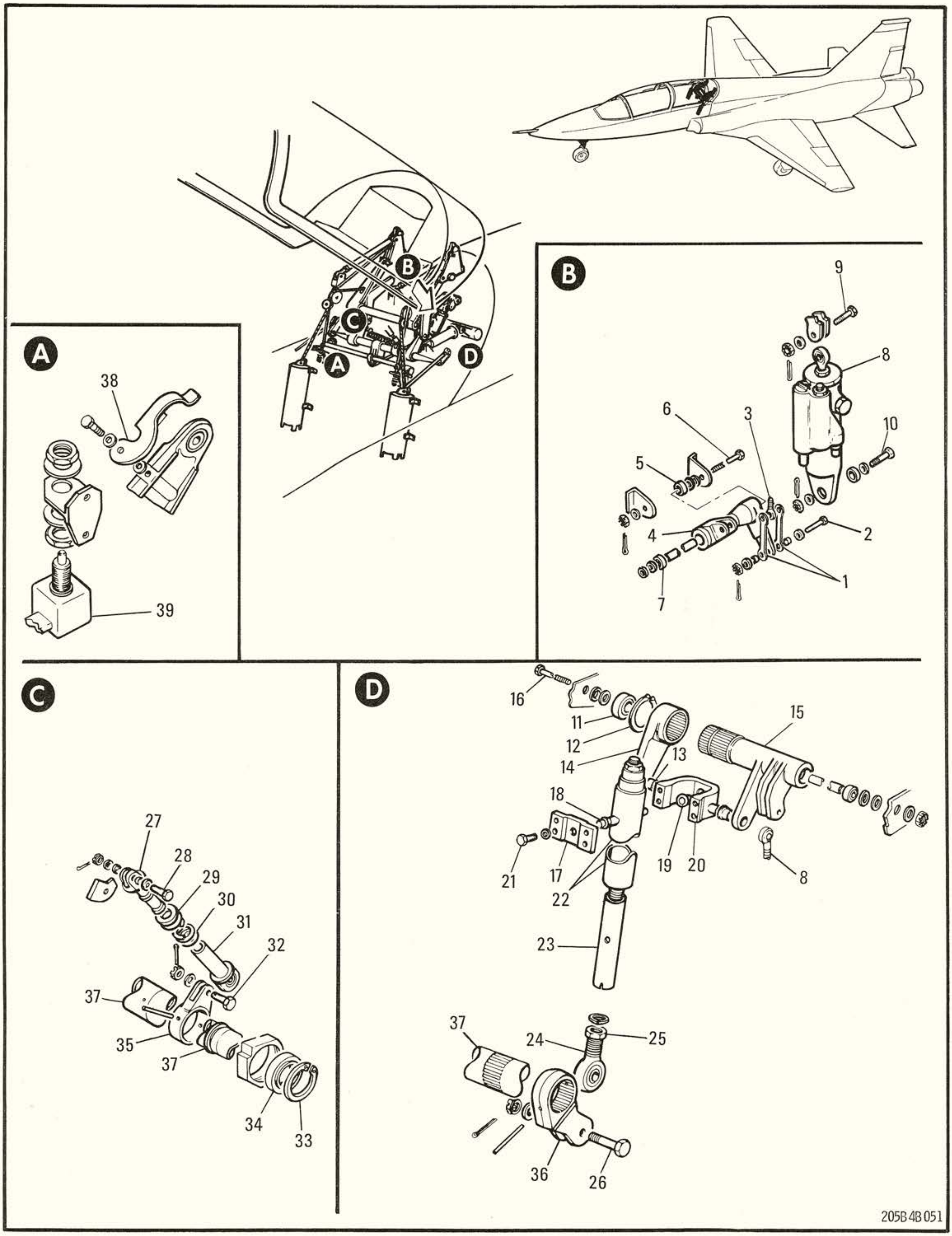


FIGURE 38 REAR CANOPY DRIVE MECHANISM

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / REAR CANOPY DRIVE MECHANISM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
38 -	3-13500-505	DRIVE MECH INSTL - REAR CANOPY (SEE FIG. 36)		REF
- 1	2-13689-3	.LINK - JETTISON SIGNAL DAMPER		2
- 2	51B464-3-4	.BOLT - V76823		2
	70B123-06	.BUSHING - V76823		4
	AN960D10L	.WASHER		4
	AN320-3	.NUT		2
	AN380-2-3	.COTTER PIN		2
- 3	2-13697-1	.ROD END - EMERGENCY RELEASE POPPET		1
	2-13688-1	.CRANK ASSY - JETTISON TORQUE TUBE DRIVE ROD		1
- 4	2-13688-5	..CRANK		1
- 5	AN200KS3L	..BEARING		1
- 6	51B464-3-63	.BOLT - V76823		1
	NAS43DD3-209	.SPACER		1
- 7	AN200KS3L	.BEARING		1
	AN960D10L	.WASHER (AS REQUIRED)		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
- 8	3-43300-501	.CYLINDER ASSY - CANOPY DAMPER (FOR BRKDN SEE FIG. 39)		1
- 9	51B464-4-12	.BOLT - V76823		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	AN380-2-3	.COTTER PIN		1
-10	51B464-4-13	.BOLT - V76823		1
	NAS73-4-004	.BUSHING		1
	AN960D416	.WASHER		2
	AN320-4	.NUT		1
	AN380-2-3	.COTTER PIN		1
	2-13666-1	.SUPPORT ASSY - MECH JETTISON CYLINDER DELETED		1
-11	AN200KP5	..BEARING		1
-12	NAS670-150	..RING		1
-13	NAS538B6P37	..BUSHING		2
-14	2-13537-1	..CRANK		1
-15	2-13540-1	..SUPPORT DELETED		1
-16	51B464-5-102	.BOLT - V76823		1
	NAS43DD5-334	.SPACER		1
	AN201KP5A	.BEARING		1
	AN960D516L	.WASHER (AS REQUIRED)		1
	AN320-5	.NUT		1
	AN380-2-4	.COTTER PIN		1
	2-13713-501	.RING ASSY - JETTISON RELEASE GIMBAL		1
-17	2-13764-1	..PLATE ASSY		1
-18	NAS538B6P25	...BUSHING		1
	2-13764-3	...BAR		1
	2-13449-1	..PIVOT ASSY		1
-19	NAS538B6P25	...BUSHING		1
-20	2-13449-5	...PIVOT		1
-21	51B464-3A5H	..BOLT - V76823		4
	AN960C10L	..WASHER		4
-22	AER93-0770	.THRUSTER - (G.S.M.) (CARTRIDGE ACTUATED TYPE M25)		1
-23	3-13651-1	.ADAPTER ASSY - THRUSTER BEARING		1
	NAS1222-10D	..INSERT		1
	3-13651-3	..TUBE		1
-24	MR6W	.BEARING - V77896 (ROD END)		1
-25	NAS509-10	.NUT		1
	NAS513-10	.WASHER		1
-26	51B464-6-22	.BOLT - V76823		1
-27	3-13596-1	.GUIDE - OVERCENTRE SPRING INNER		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / REAR CANOPY DRIVE MECHANISM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
38 -28	51B464-3-7	.BOLT - V76823		1
	70B123-15	.BUSHING		2
	AN960C10L	.WASHER		2
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-29	2-13494-1	.SPRING - OVERCENTRE		1
-30	60S210-100	.SPACER - V76823		1
-31	3-13597-5	.GUIDE ASSY - OVERCENTRE SPRING OUTER		1
	KS4A	..BEARING - V21335		1
	3-13597-7	..GUIDE		1
-32	51B464-4-10	.BOLT - V76823		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	AN380-2-3	.COTTER PIN		1
-33	NAS669-218	.RING		2
-34	AN202KP23B	.BEARING		2
-35	3-13595-1	.CRANK - MECH OVERCENTRE SPRING		1
	NAS561P5-30	.PIN		1
-36	3-13513-11	.CRANK - JETTISON DRIVE		1
	NAS561P5-32	.PIN		1
-37	3-13522-1	.SHAFT ASSY - MECH CONTROL		1
-38	N-61782-501 N	.ARM ASSY - SWITCH ACTUATOR (POST SEO 61782)		1
	3-13556-501 C	.ARM ASSY - SWITCH ACTUATOR (PRE SEO 61782)		1
	NAS1003-3A	.BOLT		1
	AN960D10	.WASHER		2
-39	3-13555-1	.SWITCH ASSY - 3P PUSH		1

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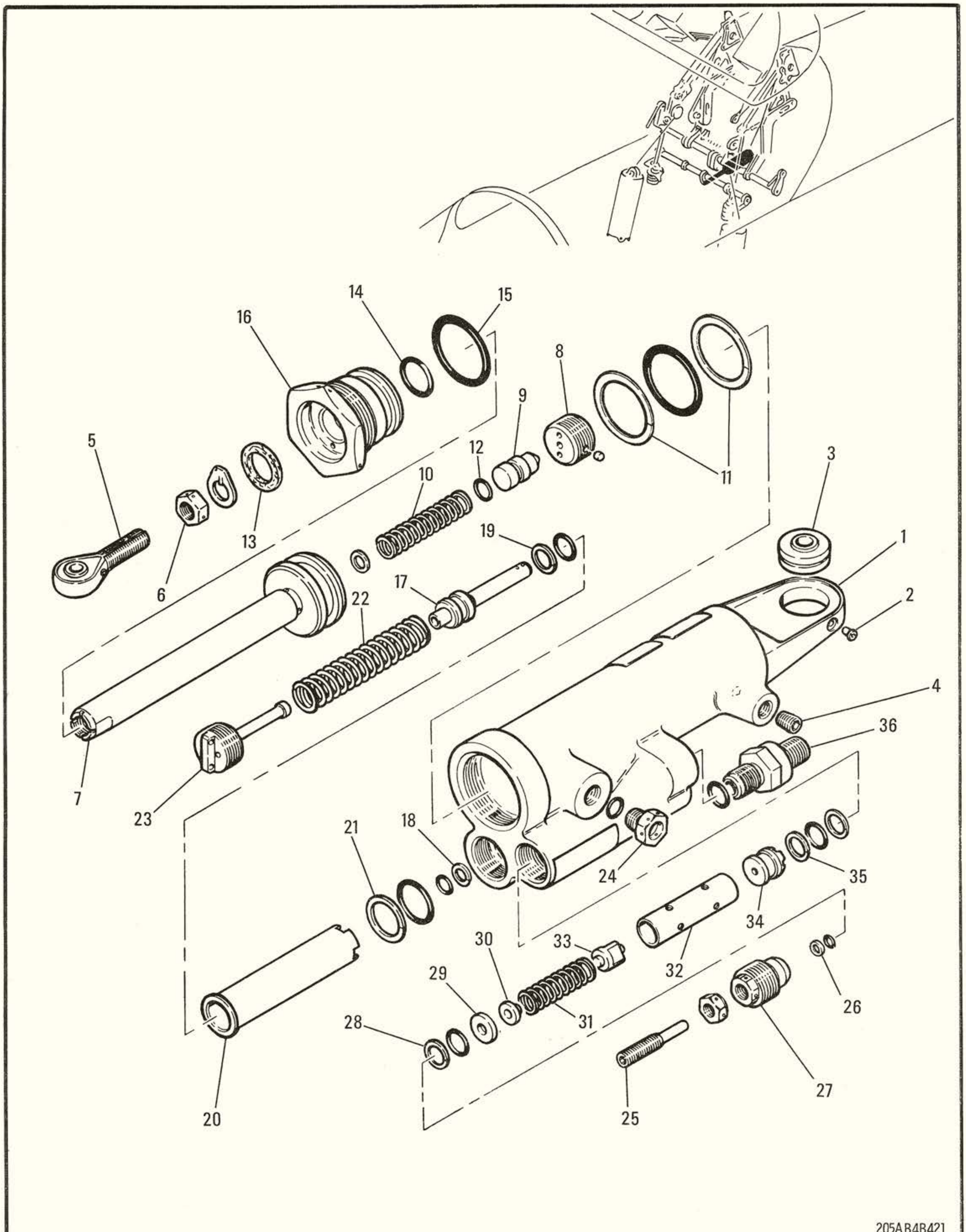


FIGURE 39 CANOPY DAMPER CYLINDER

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: CANOPY DAMPER CYLINDER PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
39 -	3-43300-501	CYLINDER ASSY - CANOPY DAMPER (AS PER T.O. 9H2-4-115-4) (SEE FIG. 34 & FIG. 38)		REF
	3-43303-1	.HOUSING ASSY - CANOPY DAMPER		1
- 1	3-43303-5	..HOUSING		1
- 2	NAS516-1	..FITTING		1
- 3	LS4H	..BEARING - V73134		1
- 4	AN932-1	..PLUG		1
- 5	HMXK4AFG	.BEARING - V73134		1
- 6	NAS509-5	.NUT		1
	NAS513-5	.WASHER		1
	3-43300-9	.PISTON ASSY		1
- 7	2-43301-1	..PISTON - CANOPY DAMPER		1
- 8	2-43307-9	..SEAT ASSY - CANOPY DAMPER POPPET		1
	2-43307-11	...SEAT		1
	50P100-4-012	...PLUG - V76823		1
- 9	2-43308-1	..PISTON - CANOPY DAMPER RELIEF		1
-10	2-43309-501	..SPRING - CANOPY DAMPER RELIEF PISTON		1
	10WC32-12C34	..WASHER - V76823 (AS REQUIRED)		1
-11	MS28782-19	..RING		2
	AN6227-19	..PACKING		1
-12	AN6227-5	..PACKING		1
-13	AN6232C2-3/16	.FELT		1
-14	AN6227-11	.PACKING		1
-15	AN6227-19	.PACKING		1
	S1465V	.NAMEPLATE - V88308		1
-16	2-43302-1	.CAP - CANOPY DAMPER ROD END		1
-17	2-43349-1	.PISTON - CANOPY DAMPER RELEASE		1
-18	MS28782-5	.RING		1
	AN6227-5	.PACKING		1
-19	MS28782-7	.RING		1
	AN6227-7	.PACKING		1
-20	3-43304-1	.SLEEVE - CANOPY DAMPER RELEASE		1
-21	MS28782-12	.RING		1
	AN6227-12	.PACKING		1
-22	2-43310-1	.SPRING - CANOPY DAMPER RELEASE PISTON		1
-23	2-43306-1	.RETAINER - CANOPY DAMPER RELEASE		1
-24	AN814-2DL	.PLUG		1
	AN6290-2	.GASKET		1
-25	3-43135-1	.SCREW - RELIEF ADJUSTMENT		1
	NAS509-4	.NUT		1
-26	MS28782-1	.RING		1
	AN6227-1	.PACKING		1
-27	3-43313-3	.RETAINER - CANOPY DAMPER RELIEF		1
-28	MS28782-7	.RING		1
	AN6227-7	.PACKING		1
-29	3-43318-1	.WASHER - RELIEF RETAINER		1
-30	3-43314-1	.PLATE - CANOPY DAMPER RELIEF		1
-31	3-43316-1	.SPRING - CANOPY DAMPER RELIEF		1
-32	3-43312-1	.SLEEVE - CANOPY DAMPER RELIEF		1
-33	3-43305-1	.POPPET - CANOPY DAMPER RELIEF		1
-34	3-43319-1	.SEAT - CANOPY DAMPER RELIEF		1
-35	MS28782-7	.RING		2
	AN6227-7	.PACKING		1
-36	2504	.VALVE - V08096 (AS PER 3-43933-3)		1
	AN6290-4	.GASKET		1

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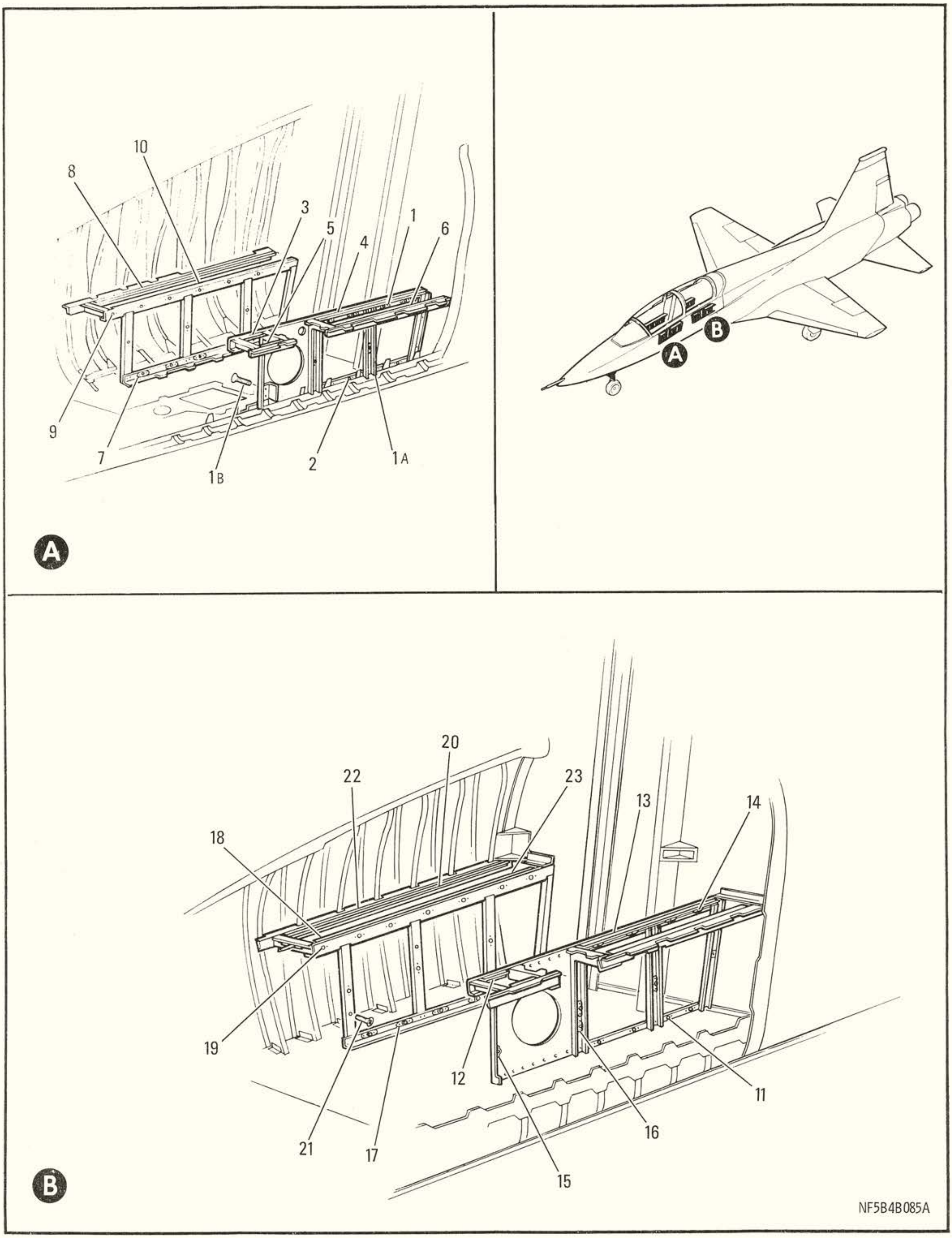


FIGURE 40 FORWARD & REAR CONSOLE STRUCTURE

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / FORWARD & REAR CONSOLE STRUCTURE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
40 -	2-70540-503	CONSOLE STRUCT INSTL - STUDENT PORT (SEE FIG. 20)		NP
- 1	293045C-098	.FASTENER - V09736		8
	2-70545-503	.CONSOLE STRUCT ASSY - FRONT COCKPIT PORT		1
- 1A	4-70505-31	..BRACKET		1
- 1B	NAS1102-06-6	..SCREW		2
	2-70545-41	..CONSOLE ASSY		1
- 2	293045C-098	...FASTENER - V09736		8
- 3	89S100-12	...STRIP - V76823		1
- 4	89S100-57	...STRIP - V76823		1
- 5	89S100-12	..STRIP - V76823		1
- 6	2-70545-29	..STRIP - (MADE FROM 89S100-57 (V76823))		1
	2-70560-505	CONSOLE STRUCT INSTL - FRONT COCKPIT STBD (SEE FIG. 20)		NP
- 7	293045C-098	.FASTENER - V09736		8
	2-70565-505	.CONSOLE STRUCT ASSY - FRONT COCKPIT STBD		1
	2-70565-35	..CONSOLE ASSY		1
- 8	89S100-98	...STRIP - V76823		1
- 9	293045C-098	...FASTENER - V09736		10
	2-70565-5	..ANGLE ASSY		1
-10	89S100-98	...STRIP - V76823		1
	2-70500-507	CONSOLE STRUCT INSTL - INSTRUCTOR PORT (SEE FIG. 20)		NP
-11	293045C-098	.FASTENER - V09736		5
	2-70505-507	.CONSOLE STRUCT ASSY - REAR PORT		1
-12	89S100-12	..STRIP - V76823		2
-13	89S100-57	..STRIP - V76823		2
-14	293045C-098	..FASTENER - V09736		9
-15	295925-30	..SPACER ASSY - V76530		1
-16	295925-55	..SPACER ASSY - V76530		1
	2-70520-505	CONSOLE STRUCT INSTL - REAR STBD (SEE FIG. 20)		NP
-17	293045C-098	.FASTENER - V09736		8
	2-70525-505	.CONSOLE STRUCT ASSY - INSTRUCTOR STBD		1
	2-70525-3	..CONSOLE ASSY		1
-18	89S100-98	...STRIP - V76823		1
-19	293045C-098	...FASTENER - V09736		10
	2-70525-17	..ANGLE ASSY		1
-20	2-70525-21	...STRIP - (MADE FROM 89S100-40 (V76823))		1
-21	NAS1102-08-7	..SCREW		5
-22	89S100-58	..STRIP - V76823		1
-23	89S100-98	..STRIP - V76823		1
-24		DELETED		

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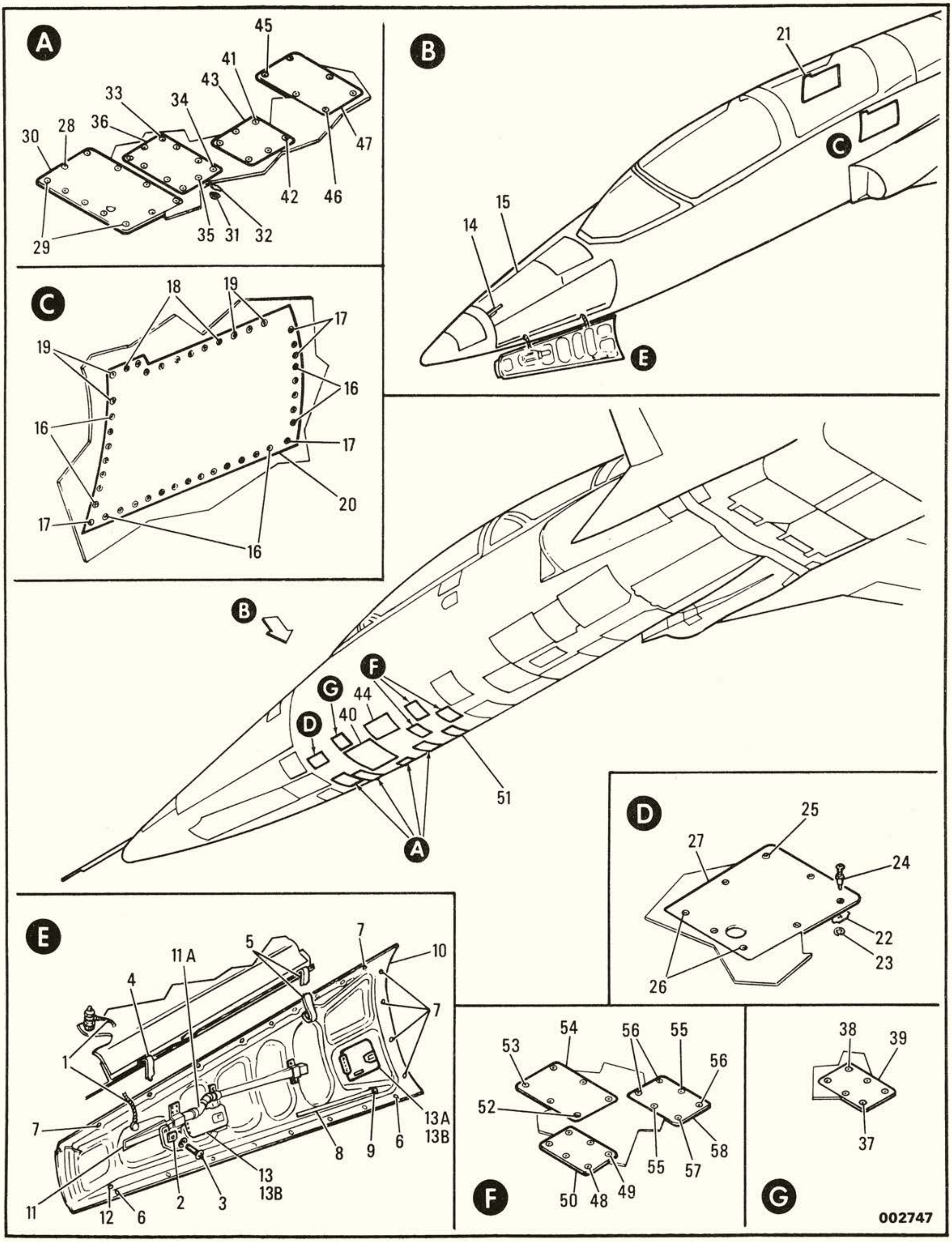


Figure 41 Forward Fuselage Doors

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: FORWARD FUSELAGE DOORS PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
41 -	9-10101-1		FUSELAGE INSTL - FORWARD (SEE FIG. 19)		REF
	9-10823-1		.DOOR INSTL - AVIONICS ACCESS (STA 87-144)		NP
- 1	MS25083-1BB22	C	..JUMPER - (PORT) (WHEN EXHAUSTED USE MS25083-2BB22)		1
	MS25083-2BB22	N	..JUMPER - (PORT)		1
	MS25083-1BB15	C	..JUMPER - (STBD) (WHEN EXHAUSTED USE MS25083-2BB15)		1
	MS25083-2BB15	N	..JUMPER - (STBD)		1
	NAS1100-3-4		..SCREW - (JUMPER ATT)		2
- 2	3-10822-13		..RETAINER - ACCESS DOOR STRAP		4
- 3	NAS1100-3-6		..SCREW		4
	AN960D10L		..WASHER		4
- 4	3-10822-9		..STRAP - ACCESS DOOR		2
- 5	3-10822-11		..STRAP - ACCESS DOOR		2
	40R18-3		..RECEPTACLE - V71286		42
	N-9-10823-3		..DOOR ASSY - ACCESS (PORT) (SEO 61707)		1
	9-10823-4		..DOOR ASSY - ACCESS (STBD)		1
- 6	40S51A100-7B		...STUD ASSY - V71286		8
- 7	40S51A100-6B		...STUD ASSY - V71286		13
	3-10822-5		...STRAP ASSY		1
	AN227-8B		....STUD		1
	AN227-9B		....EYELET		1
	AN227-6B		....CAP		2
	AN227-7B		....SOCKET		2
- 8	3-10822-7		....STRAP		1
- 9	NAS1100-3-6		...SCREW		1
	AN960D10L		...WASHER		1
	N-9-10849-1		...DOOR ASSY - AVIONICS ACCESS (PORT) (REF SEO 61707)		1
-10	9-10849-3		....SKIN ASSY		1
-11	3-54468-17		....INLET ASSY - RAM AIR (PORT)		1
-11A	NF5-6088-801-001		....FLEXIBLE HOSE (SEE SECTION) (REF SEO 61707)		REF
-12	69B100B16		....PLUG - V09736		1
	N-9-10849-9		....DOOR ASSY - (PORT)(REF SEO 61707)		1
-13	NF5-6088-304-401		.....DOOR (REF SEO 61707)		1
	9-10849-15		.....HINGE - (MADE FROM MS20257P3)		1
	H5000-2-064-115		.....LATCH - V83014 DELETED		1
	3-10847-9		....DOOR ASSY		1
-13A	3-10847-27		.....DOOR		1
	3-10847-11		.....HINGE		1
	H5000-2-064-115		.....LATCH - V83014		1
	7-00501-37		.....MARKINGS		1
-13B	NAS1102-06-6		....SCREW		8
	AN960D6L		....WASHER		8
	MS21042L06		....NUT		8
	9-00503-15		....MARKINGS		1
	9-00503-13		....MARKINGS		1
	7-00501-37		....MARKINGS		1
	9-10845-1		...DOOR ASSY - AVIONICS ACCESS (STBD)		1
-14	3-54469-5		....INLET ASSY - RAM AIR (STBD)		1
	69B100B16		....BUTTON - V76823		1
	7-00501-27		....MARKINGS INSTL - FORWARD FUS EXTERIOR		NP
	7-00501-9		.....PLATE - INSTRUCTION		1
-15	9-10845-3		....DOOR ASSY - (STBD)		1
	2-10364-503		.DOOR INSTL - UPPER ACCESS CANTED FUSELAGE STA 264-284 (PORT)		NP
	2-10364-504		.DOOR INSTL - UPPER ACCESS CANTED FUSELAGE STA 264-284 (STBD)		NP
-16	NAS1153-3		..BOLT		25
-17	NAS1153-4		..BOLT		5
-18	NAS1153-5		..BOLT		8
-19	NAS1154-7		..BOLT		5
-20	2-10364-21		..DOOR ASSY - (PORT)		1
-21	2-10364-22		..DOOR ASSY - (STBD)		1

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD FUSELAGE DOORS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
41 -	3-00501-77	...MARKINGS INSTL - FORWARD FUS EXTERIOR (PORT)		NP
	3-00501-75	...MARKINGS INSTL - FORWARD FUS EXTERIOR (STBD)		NP
	2-10401-501	.DOOR INSTL - LOWER PORT (FUS STA 144-152)		NP
-22	212-12AH	..RECEPTACLE - V71286		8
	2-10401-15	..DOOR ASSY		1
-23	2600SW	...WASHER - V71286		1
-24	27S9-2X17AB	...STUD ASSY - V71286		1
-25	27S8-2X1AB	...STUD ASSY - V71286		4
-26	27S8-3-1AB	...STUD ASSY - V71286		3
-27	2-10401-13	...DOOR		1
	2-10402-501	.DOOR INSTL - LOWER STBD (FUS STA 144-152)		NP
	212-12AH	..RECEPTACLE - V71286		11
	2-10402-19	..DOOR ASSY		1
-28	27S8-2X1AB	...STUD ASSY - V71286		6
-29	27S8-3-1AB	...STUD ASSY - V71286		5
	3-00501-91	...MARKINGS INSTL - FORWARD FUS EXTERIOR		NP
-30	2-10402-17	...DOOR		1
	7-10403-1	.DOOR INSTL - LOWER (FUS STA 152-158)		NP
	26R6-1BB	..RECEPTACLE - V71286		9
-31	312-12	..RECEPTACLE - V71286		1
-32	26R8-1	..GASKET - V71286		5
	7-10403-3	..DOOR ASSY		1
	2600SW	...WASHER - V71286		1
-33	27S9-2X17AB	...STUD ASSY - V71286		1
-34	27S8-1X1AB	...STUD ASSY - V71286		1
-35	27S8-2X1AB	...STUD ASSY - V71286		8
-36	7-10403-5	...DOOR		1
	2-10430-501	.DOOR INSTL - LOWER (FUS STA 158-163)		NP
	212-12AH	..RECEPTACLE - V71286		6
	2-10430-7	..DOOR ASSY		1
	2600SW	...WASHER - V71286		1
-37	27S9-2X17AB	...STUD ASSY - V71286		1
-38	27S8-2X1AB	...STUD ASSY - V71286		5
	3-00501-15	...MARKINGS INSTL - FORWARD FUS EXTERIOR		NP
-39	2-10430-5	...DOOR		1
	2-10404-501	.DOOR INSTL - LWR CENTRE (FUS STA 158-170)		NP
	212-12AH	..RECEPTACLE - V71286		14
	2-10404-21	..DOOR ASSY		1
	27S8-2X1AB	...STUD ASSY - V71286		14
	3-00501-3	...MARKINGS INSTL - FORWARD FUS EXTERIOR		NP
-40	2-10404-5	...DOOR ASSY		1
	2-10456-501	.DOOR INSTL - LOWER STBD (FUS STA 163-170)		NP
	212-12AH	..RECEPTACLE - V71286		6
	2-10456-7	..DOOR ASSY		1
	2600SW	...WASHER - V71286		1
-41	27S9-2X17AB	...STUD ASSY - V71286		1
-42	27S8-2X1AB	...STUD ASSY - V71286		5
	3-00501-37	...MARKINGS INSTL - FORWARD FUS EXTERIOR		NP
-43	2-10456-5	...DOOR		1
	2-10457-501	.DOOR INSTL - LOWER PORT (FUS STA 170-182)		NP
	212-12AH	..RECEPTACLE - V71286		10
-44	2-10457-11	..DOOR ASSY		1
	27S8-2X1AB	...STUD ASSY - V71286		10
	3-00501-17	...MARKINGS INSTL - FORWARD FUS EXTERIOR		NP
	2-10457-9	...DOOR		1
	2-10458-501	.DOOR INSTL - LOWER STBD (FUS STA 176-182)		NP
	212-12AH	..RECEPTACLE - V71286		6
	2-10458-7	..DOOR ASSY		1
	2600SW	...WASHER - V71286		1
-45	27S9-2X17AB	...STUD ASSY - V71286		1
-46	27S8-2X1AB	...STUD ASSY - V71286		5
	3-00501-39	...MARKINGS INSTL - FORWARD FUS EXTERIOR		NP
-47	2-10458-5	...DOOR		1
	2-10459-501	.DOOR INSTL - LOWER (FUS STA 182-188)		NP

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: FUSELAGE FORWARD DOORS PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
41 -	212-12AH	..RECEPTACLE - V71286		6
	2-10459-9	..DOOR ASSY		1
	2600SW	...WASHER - V71286		1
-48	27S9-2X17AB	...STUD ASSY - V71286		1
-49	27S8-2X1AB	...STUD ASSY - V71286		5
	3-00501-25	...MARKINGS INSTL - FORWARD FUS EXTERIOR		NP
-50	2-10459-7	...DOOR		1
	2-10460-501	.DOOR INSTL - LOWER PORT (FUS STA 188-194)		NP
	2-10460-502	.DOOR INSTL - LOWER STBD (FUS STA 188-194)		NP
	212-12AH	..RECEPTACLE - V71286		6
	2-10460-9	..DOOR ASSY - (PORT)		1
-51	2-10460-10	..DOOR ASSY - (STBD)		1
-52	27S9-2X17AB	...STUD ASSY - V71286		1
-53	27S8-2X1AB	...STUD ASSY - V71286		5
	3-00501-19	...MARKINGS INSTL - FORWARD FUS EXTERIOR (PORT)		NP
	3-00501-57	...MARKINGS INSTL - FORWARD FUS EXTERIOR (STBD)		NP
-54	2-10460-7	...DOOR		1
	2-10461-503	.DOOR INSTL - LOWER (FUS STA 194-205)		NP
	212-12AH	..RECEPTACLE - V71286		6
	2-10461-13	..DOOR ASSY		1
-55	27S8-2X1AB	...STUD ASSY - V71286		2
-56	27S8-4X1AB	...STUD ASSY - V71286		3
-57	27S9-4X17AB	...STUD ASSY - V71286		1
	2600SW	...WASHER - V71286		1
	3-00501-21	...MARKINGS INSTL - FORWARD FUS EXTERIOR		NP
-58	2-10461-7	...DOOR		1
	8-00507-203	.MARKINGS INSTL - INTERIOR & EXTERIOR NOSE		NP

(CONTINUED SEE FIG. 42)

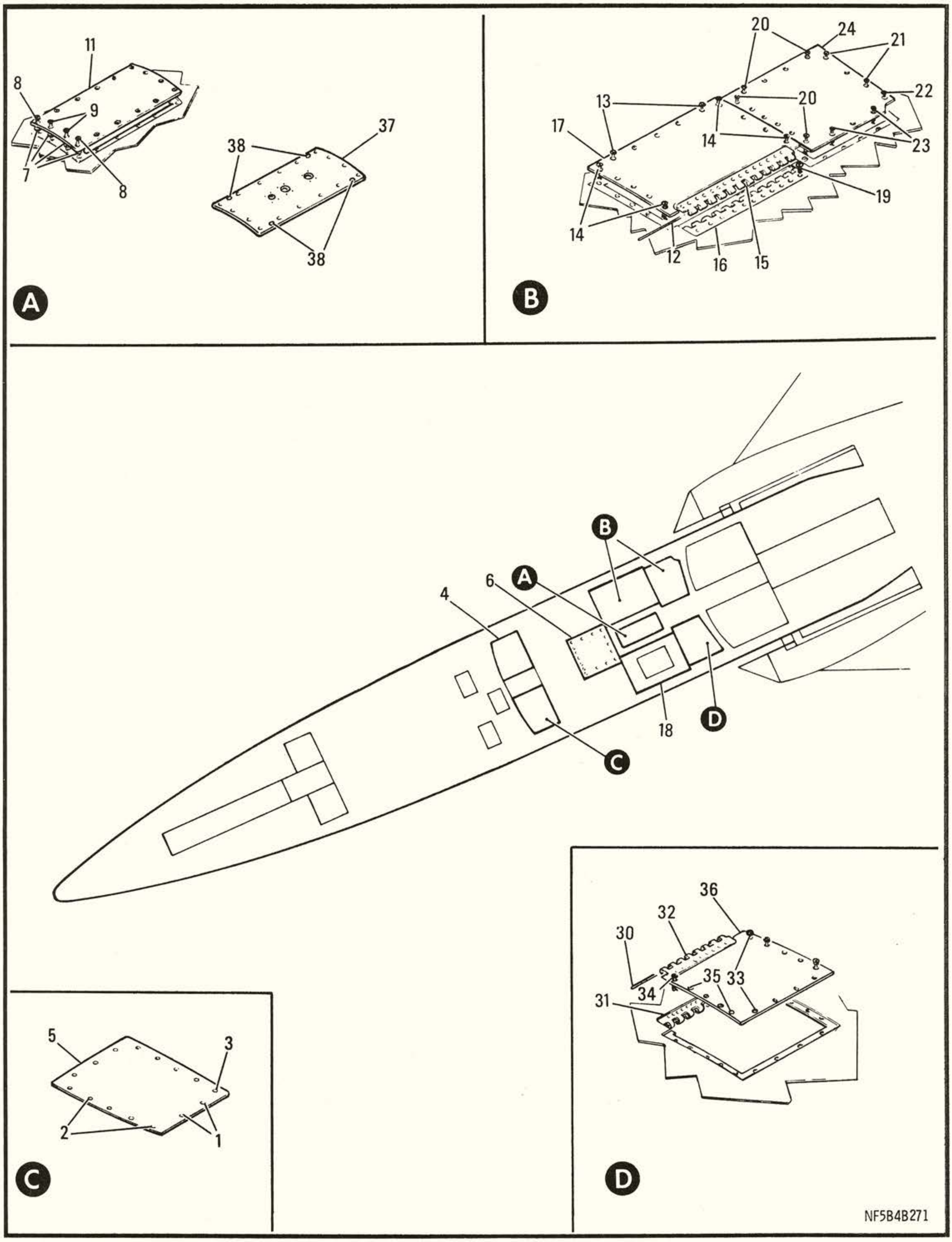


FIGURE 42 FORWARD FUSELAGE DOORS

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / FORWARD FUSELAGE DOORS / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
42 -	9-10101-1	FUSELAGE INSTL - FORWARD (SEE FIG. 41)		REF
	2-10405-503	.DOOR ASSY - LOWER PORT (CANTED FUSELAGE STA 205-212)		1
	2-10405-504	.DOOR ASSY - LOWER STBD (CANTED FUSELAGE STA 205-212)		1
	2600SW	..WASHER - V71286		15
- 1	27S8-5X1AB	..STUD ASSY - V71286		2
- 2	27S8-5-1AB	..STUD ASSY - V71286		4
- 3	27S8-6-1AB	..STUD ASSY - V71286		9
- 4	2-10405-7	..DOOR - (PORT)		1
	3-00501-41	..MARKINGS - (PORT)		1
- 5	2-10405-10	..DOOR - (STBD)		1
	3-00501-83	..MARKINGS - (STBD)		1
	7-10439-1	.DOOR INSTL - LWR ACCESS (FUS STA 219-231)		NP
- 6	7-10439-3	..DOOR ASSY		1
	NAS1153-3	..BOLT		18
	9-10410-3	.COVER ASSY - CONN ACCESS (FUS STA 249)		1
- 7	2600SW2	..WASHER - V71286		16
- 8	27S8-7X1AB	..STUD ASSY - V71286		14
- 9	27S8-8-1AB	..STUD ASSY - V71286		2
-10		DELETED		
-11	9-10410-7	..PANEL		1
	9-00503-21	..MARKINGS		1
	2-10406-501	.DOOR ASSY - PORT (FUS STA 231-249)		1
	2-10406-504	.DOOR ASSY - STBD (FUS STA 231-249)		1
-12	AN253-2-1528	..PIN		1
	2600SW	..WASHER - V71286		14
-13	27S8-5X1AB	..STUD ASSY - V71286		5
-14	27S8-6-1AB	..STUD ASSY - V71286		9
	26R6-1	..RECEPTACLE - V71286 (STBD)		4
-15	2-10406-7	..HINGE - (PORT)		1
	2-10406-8	..HINGE - (STBD)		1
-16	2-10406-3	..HINGE - (PORT)		1
	2-10406-4	..HINGE - (STBD)		1
-17	2-10406-13	..DOOR - (PORT)		1
-18	2-10406-14	..DOOR - (STBD)		1
-19	51B333-2	.BOLT - V76823		22
	7-10440-1	.DOOR ASSY - LOWER ACCESS (FUS STA 249-264)		1
	2600SW2	..WASHER - V71286		17
-20	27S8-5-1AB	..STUD ASSY - V71286		10
-21	27S8-4X1AB	..STUD ASSY - V71286		3
-22	27S8-13-1AB	..STUD ASSY - V71286		1
-23	27S8-7-1AB	..STUD ASSY - V71286		3
	7-00501-13	..MARKINGS		1
-24	7-10440-3	..DOOR		1
	3-10409-505	.DOOR INSTL - LOWER ACCESS STBD (FUS STA 249-264)		NP
	3-10409-25	..DOOR ASSY		1
-25		DELETED		
-26		DELETED		
-27		DELETED		
-28		DELETED		
-29		DELETED		
-30	AN253-2-890	...PIN		1
-31	3-10409-21	...HINGE		1
-32	3-10409-13	...HINGE		1
	2600SW	...WASHER - V71286		14
-33	27S8-5-1AB	...STUD ASSY - V71286		9
-34	27S8-13-1AB	...STUD ASSY - V71286		1
-35	27S8-7-1AB	...STUD ASSY - V71286		4
	3-00501-87	...MARKINGS		1
-36	3-10409-5	...DOOR		1
	9-10411-1	.SUPPORT INSTL - ELECTRICAL CONNECTORS FUS TO PYLON (FUS STA 249)		NP
-37	9-10411-3	..SUPPORT		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / FORWARD FUSELAGE DOORS / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
42 -38	51B581-3-2	..BOLT - V76823		4
		-000-		

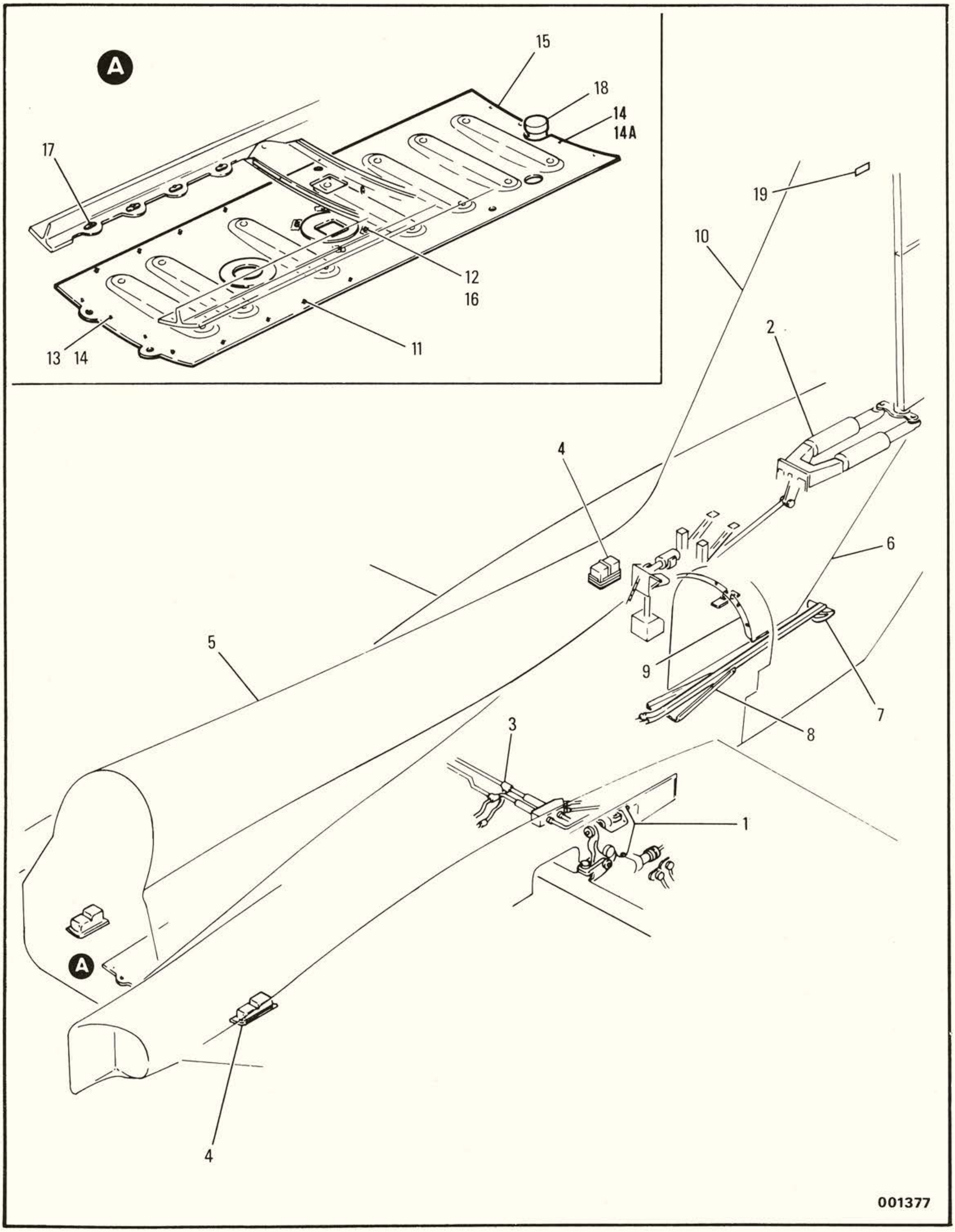


Figure 43 Centre Fuselage

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	CENTRE FUSELAGE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
43 -	8-11100-505	FUSELAGE INSTL - CENTRE (SEE FIG. 17)		NP
- 1	6-40143-3	.UPLOCK INSTL - MAIN LANDING GEAR (SEE SECTION 4)		REF
- 2	9-73100-501	.FLIGHT CONTROLS INSTL - CENTRE FUSELAGE (SEE SECTION 7)		REF
- 3	8-43506-1	.HYDRAULIC INSTL - CENTRE FUSELAGE (SEE SECTION 8)		REF
- 4	8-60091-501	.ELECTRICAL EQUIP. INSTL - CENTRE FUSELAGE (SEE SECTION 13)		REF
	8-60691-501	.HARNESS INSTL - CENTRE FUSELAGE ELECTRICAL WIRING (SEE SECTION 13)		REF
- 5	8-11200	.FUSELAGE STRUCT INSTL - CENTRE (SEE FIG. 45)		REF
- 6	8-11233	.FIREWALL INSTL - FUS STA 445-505 INBD (SEE FIG. 49)		REF
	3-11234	.FIREWALL INSTL - FUS STA 445-505 OUTBD (SEE FIG. 49)		REF
- 7	8-42500-501	.HOOK INSTL - ARRESTER (SEE SECTION 18)		REF
- 8	8-11843-501	.FAIRING INSTL - ARRESTER HOOK (SEE SECTION 18)		REF
- 9	3-55308	.PLENUM INSTL - ENGINE BAY COOLING UPPER (SEE FIG. 44)		REF
-10	8-11030-501	.SEALANT INSTL - CENTER SECTION FUSELAGE & VERTICAL STAB.		NP
	8-11208-1	.DOOR INSTL - TUNNEL ACCESS (FUS STA 284-325)		NP
	8-11208-3	..DOOR ASSY		1
-11	27S8-4-1AB	...STUD - V71286		16
-12	27S8-5-1AB	...STUD - V71286		8
-13	27S8-12-1AB	...STUD - V71286		4
-14	2600SW2	...WASHER - V71286		8
-14A	27S8-10-1AB N	...STUD - V71286		4
-15	8-11208-5	...DOOR ASSY		1
	6-00503-17	...MARKINGS		1
-16	6-11208-17	..SHIM		4
-17	26R6-1BB	..RECEPTACLE - V71286		28
	8-11352-1	.PLUG INSTL - PYLON HOOK ATT FUS STA 324		NP
-18	8-11350-1	..PLUG - J HOOK ATT HOLE		1
	8-11354-1	..RING - CENTRE LINE PYLON		1
-19	3-00518-207	.MARKINGS		1

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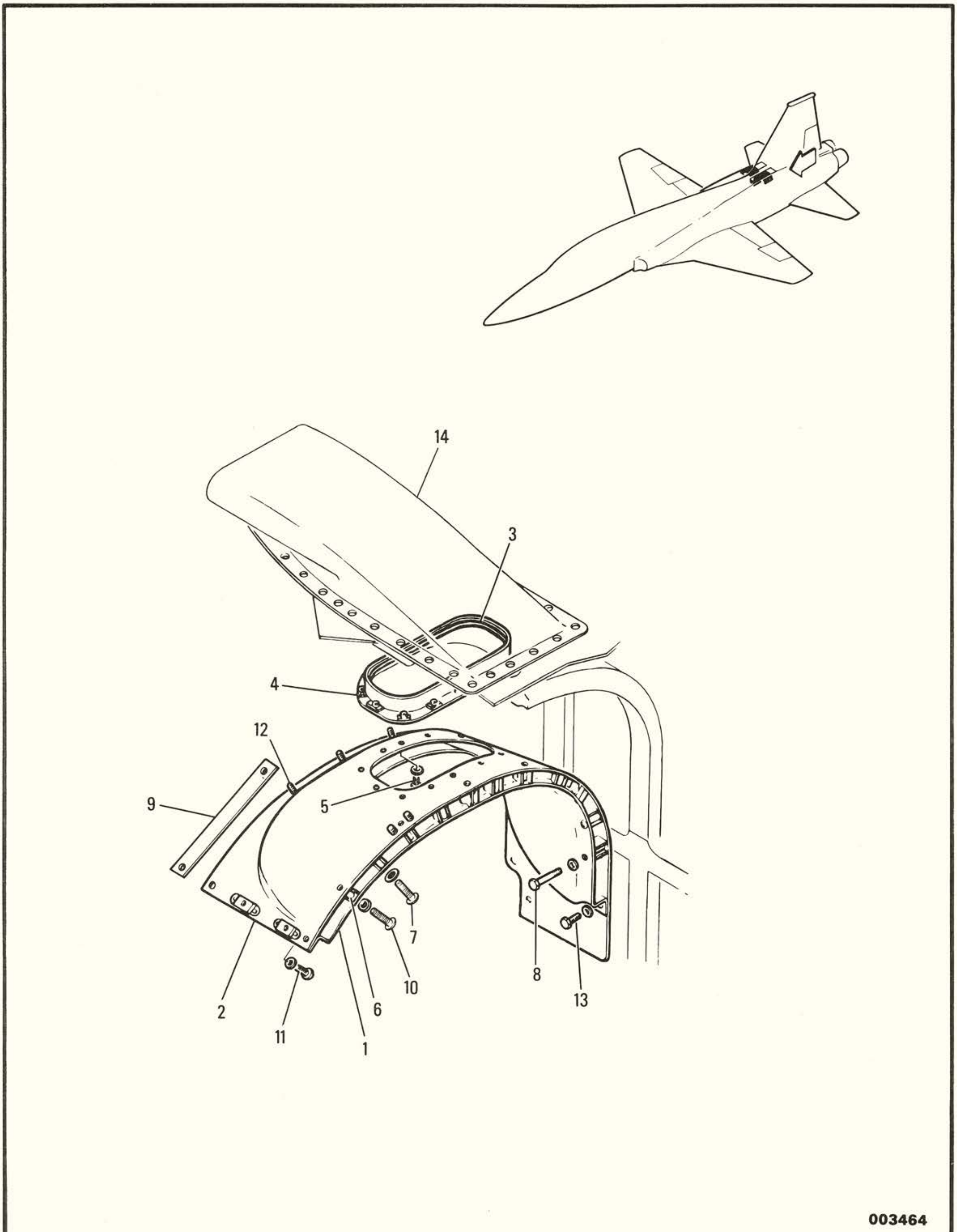


Figure 44 Engine Bay Cooling Upper Plenum

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	ENGINE BAY COOLING UPPER PLENUM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
44 -	3-55308-501	PLENUM INSTL - ENGINE BAY COOLING UPPER PORT (SEE FIG. 42)		NP
	3-55308-502	PLENUM INSTL - ENGINE BAY COOLING UPPER STBD		NP
	N-3-55317-501	.PLENUM ASSY - PORT (POST SEO 61674)		1
	3-55317-501	.PLENUM ASSY - PORT (PRE SEO 61674)		1
	N-3-55317-502	.PLENUM ASSY - STBD (POST SEO 61674)		1
	3-55317-502	.PLENUM ASSY - STBD (PRE SEO 61674)		1
- 1	N-3-55317-11	..DUCT - LWR PLENUM PORT (POST SEO 61674)		1
	3-55317-11	..DUCT - LWR PLENUM PORT (PRE SEO 61674)		1
	N-3-55317-12	..DUCT - LWR PLENUM STBD (POST SEO 61674)		1
	3-55317-12	..DUCT - LWR PLENUM STBD (PRE SEO 61674)		1
	3-55317-3	..DUCT ASSY - UPPER PLENUM PORT		1
	3-55317-4	..DUCT - UPPER PLENUM PLENUM STBD		1
- 2	3-55317-7	...DUCT - PORT		1
	3-55217-8	...DUCT - STBD		1
	3-55315-1	...FLANGE ASSY - FLOATING SEAL		1
- 3	3-55315-5	....SEAL (MADE FROM AMS 3200. 19 INCH LG) (N.S.N. 9390-00-032-2283)		1
- 4	3-55315-3	....ADAPTER		1
- 5	NAS1100-06-6	...SCREW		12
	10W032-17C50	...WASHER - V76823		12
- 6	NAS43DD4-64	..SPACER - (5 ON PORT & 6 ON STB)		11
- 7	LL1100C3-7 C	..SCREW - V03038 (6 ON PORT & 5 ON STBD)		11
	AN960D10L	..WASHER		12
- 8	NAS1303-20	.BOLT		11
	AN960C10L	.WASHER		11
- 9	3-55308-3	.SPACER		1
-10	NAS1100-3-8	.SCREW		2
	10W016-20C56	.WASHER - V76823		2
-11	NAS1100-3-8	.SCREW		8
-12	NAS1303-2	.BOLT		4
-13	NAS1003-1A	.BOLT		3
	10W016-20C56	.WASHER - V76823		15
	3-55310-1	.INLET DUCT INSTL PORT		NP
	3-55310-2	.INLET DUCT INSTL STBD		NP
-14	3-55306-1	..INLET DUCT PORT		1
	3-55306-2	..INLET DUCT STBD		1

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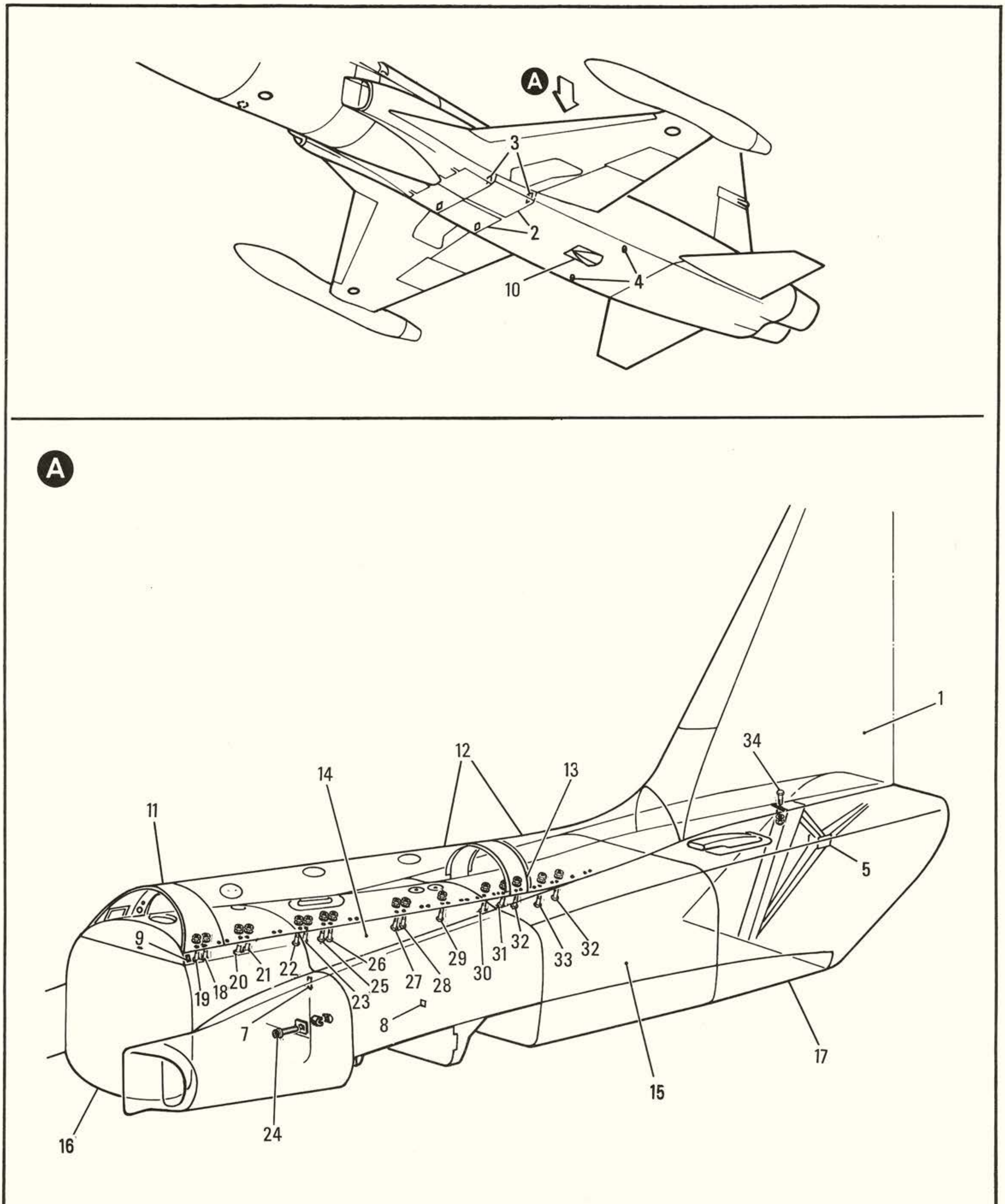


Figure 45 Fuselage Center Structure

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	CENTRE FUSELAGE STRUCTURE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
45 -	8-11200-505	FUSELAGE STRUCT INSTL - CENTRE (SEE FIG. 43)	001-012	NP
	8-11200-C5	FUSELAGE STRUCT INSTL - CENTRE	013-	NP
- 1	3-31001-515	.STABILIZER INSTL - VERTICAL (SEE SECTION 2)		REF
- 2	6-11800	.DOOR INSTL - MAIN LANDING GEAR PORT (SEE SECTION 4)		REF
- 3	6-40400-1	.LOCK INSTL - MAIN LANDING GEAR INBD DOOR (SEE SECTION 4)		REF
- 4	8-51313-1	.VENT INSTL - ENGINE OIL TANK (SEE SECTION 5)		REF
- 5	3-50255-501	.MOUNT INSTL - STRUCTURE MOUNTED ENG MAIN (SEE SECTION 5)		REF
- 6		DELETED		
- 7	3-52592	.HANGER INSTL - FUEL CELL SUPPORT STA 284-325 (SEE SECTION 6)		REF
- 8	3-52593	.HANGER INSTL - FUEL CELL SUPPORT STA 325-388 (SEE SECTION 6)		REF
- 9	3-52595	.HANGER ASSY - FUEL CELL SUPPORT (SEE SECTION 6)		REF
-10	8-11834-1	.FAIRING INSTL - ARRESTER HOOK (SEE SECTION 17)		REF
-11	6-11851-501	.COVER INSTL - DORSAL FIXED STA 270-299 (SEE FIG. 48)		REF
-12	2-11850	.COVER INSTL - DORSAL STA 299-470 (SEE FIG. 48)		REF
-13	2-11860-501	.COVER INSTL - DORSAL STA 393-400 (SEE FIG. 48)		REF
-14	2-11419-C505	.PANEL INSTL - FUSELAGE UPPER STA 325-388 (SEE FIG. 48)		REF
-15	8-11770	.NACELLE INSTL - FUS STA 325-505 (SEE FIG. 50)		REF
-16	8-11250-505	.FUSELAGE STRUCT INSTL - STA 284-325 (SEE FIG. 51)		REF
-17	8-11700-507	.FUSELAGE STRUCT INSTL - LOWER STA 388-483 (SEE FIG. 52)		REF
	6-11223-501	.BULKHEAD INSTL - OUTBOARD LOWER STA 362		NP
	3-11206-501	.BULKHEAD INSTL - FUS STA 388		NP
	2-11859-513	.BULKHEAD INSTL - FUS STA 400		NP
-18	51B464-4A8	.BOLT - V76823 (STA 291)		2
-19	51B464-4A9	.BOLT - V76823		2
	AN960D416	.WASHER		4
	MS21042L4	.NUT		4
	51B464-4A7	.BOLT - V76823 (STA 299)		2
	51B464-4A8	.BOLT - V76823		2
	AN960D416	.WASHER		4
	MS21042L4	.NUT		4
-20	51B464-4A8	.BOLT - V76823 (STA 305)		2
-21	51B464-4A7	.BOLT - V76823		2
	AN960D416	.WASHER		4
	MS21042L4	.NUT		4
	51B464-4A9	.BOLT - V76823 (STA 318)		2
	51B464-4A8	.BOLT - V76823		2
	AN960D416	.WASHER		4
	MS21042L4	.NUT		4
-22	51B464-4A7	.BOLT - V76823 (STA 325)		2
-23	51B464-4A8	.BOLT - V76823		2
	AN960D416	.WASHER		4
	MS21042L4	.NUT		4
-24	NAS630-41	.BOLT		2
	NAS577-10	.NUT		2
	NAS578-10B	.RETAINER		2
-25	51B464-4A11	.BOLT - V76823 (STA 332)		2

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	CENTRE FUSELAGE STRUCTURE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
45 -26	51B464-4A9	.BOLT - V76823		2
	AN960D416	.WASHER		4
	MS21042L4	.NUT		4
	51B464-4A9	.BOLT - V76823 (STA 340)		2
	51B464-4A8	.BOLT - V76823		2
	AN960D416	.WASHER		4
	MS21042L4	.NUT		4
-27	51B464-4A8	.BOLT - V76823 (STA 355)		2
-28	51B464-4A9	.BOLT - V76823		2
	AN960D416	.WASHER		4
	MS21042L4	.NUT		4
	51B464-4A10	.BOLT - V76823 (STA 362)		4
	AN960D416	.WASHER		4
	MS21042L4	.NUT		4
-29	51B464-4A7	.BOLT - V76823 (STA 369, 375 & 382)		6
-30	51B464-4A6	.BOLT - V76823		6
	AN960D416	.WASHER		12
	MS21042L4	.NUT		12
	51B464-4A7	.BOLT - V76823 (STA 388)		4
	AN960D416	.WASHER		4
	MS21042L4	.NUT		4
-31	51B464-3A7	.BOLT - V76823 (STA 388)		2
	AN960D10	.WASHER		2
	MS21042L3	.NUT		2
-32	51B464-4A5	.BOLT - V76823 (STA 394, 400 & 407)		10
	AN960D416	.WASHER		10
	MS21042L4	.NUT		10
-33	51B464-4A7	.BOLT - V76823 (STA 400)		2
	AN960D416	.WASHER		2
	MS21042L4	.NUT		2
	51B464-4A5	.BOLT - V76823 (STA 414 &421)		4
	AN960D416	.WASHER		4
	MS21042L4	.NUT		4
-34	51B221-4	.BOLT - V76823		6
	AN960D10	.WASHER		6
	MS21042L3	.NUT		6

(CONTINUED SEE FIG. 46)

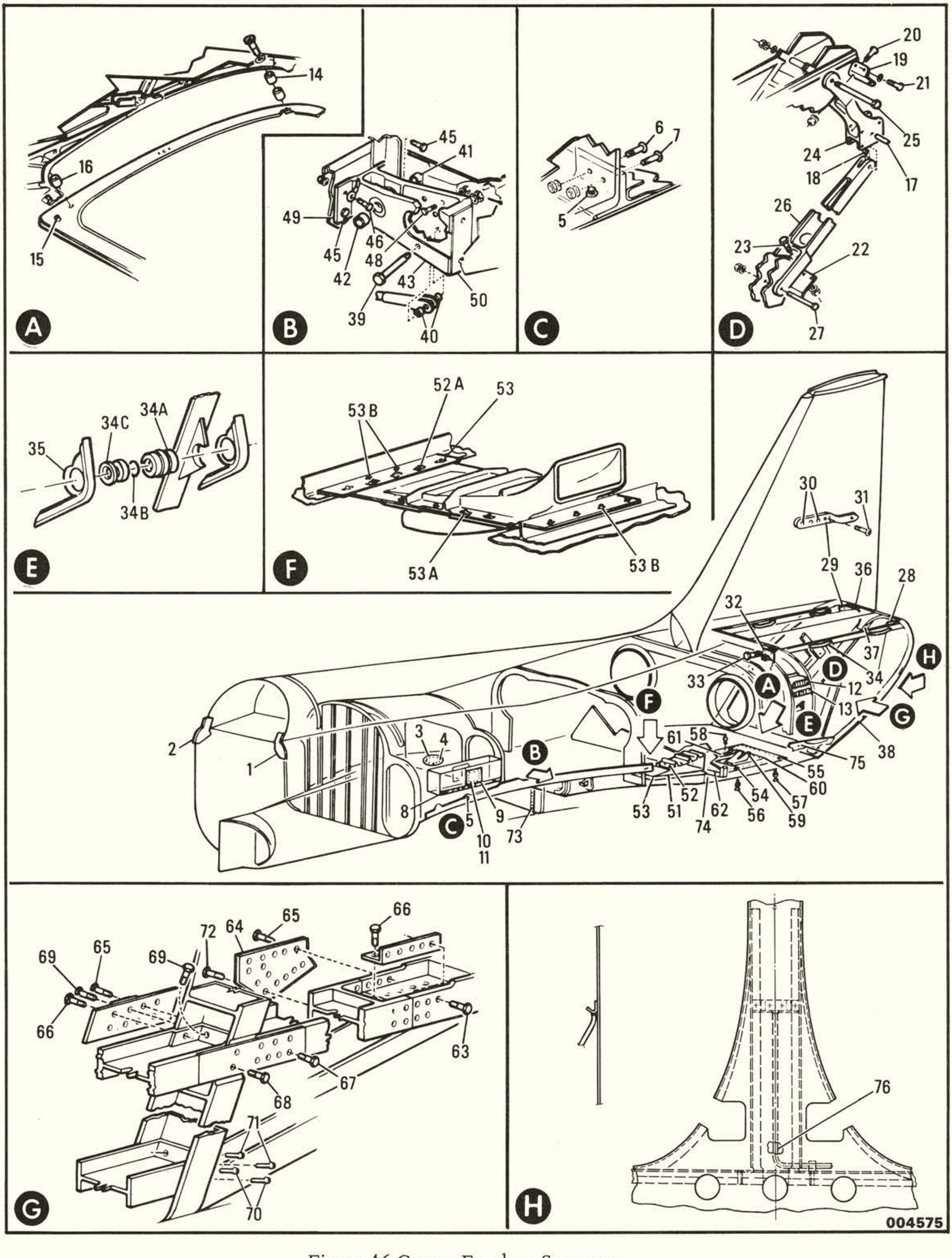


Figure 46 Centre Fuselage Structure

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		FUSELAGE / CENTRE FUSELAGE STRUCTURE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
46 -	8-11200-505		FUSELAGE STRUCT INSTL - CENTRE (SEE FIG. 45)	001-012	REF
	8-11200-C5		FUSELAGE STRUCT INSTL - CENTRE	013-	REF
- 1	2-10303-501		.FITTING - UPPER LONGERON & DORSAL SPLICE FUS STA 284 PORT		1
- 2	2-10303-502		.FITTING - UPPER LONGERON & DORSAL SPLICE FUS STA 284 STBD		1
	3-11204-505		.FLOOR INSTL - FUEL FUS STA 325-388		NP
	10N840A43		..NAMEPLATE - V76823		1
- 3	3-11204-79		..DOOR - (FUS STA 369-375)		1
- 4	51B333-4		..BOLT - V76823		10
- 5	51B464-3A6		..BOLT - V76823 (FUS STA 362)		4
- 6	51B221-9		..BOLT - V76823 (FUS STA 362)		2
- 7	51B221-11		..BOLT - V76823 (FUS STA 363)		2
	AN960D10		..WASHER		8
	MS21042L3		..NUT		8
	6-11211-503		.BEAM INSTL - MAIN LANDING GEAR DOOR FUS STA 362-388		NP
- 8	2-11212-501		..HINGE - M/LDG/GR DOOR SUPPORT PORT		1
	2-11212-502		..HINGE - M/LDG/GR DOOR SUPPORT STBD		1
	2-11211-57		..COVER ASSY		2
	10N840-140		...NAMEPLATE - V76823		1
- 9	2-11211-5		...COVER		1
-10	NAS1303-2		..BOLT		12
-11	NAS1303-3		..BOLT		12
	AN960D10L		..WASHER		24
	3-11868-1		.DUCT INSTL - OVERBOARD BLEED OUTBOARD PORT		NP
	3-11868-2		.DUCT INSTL - OVERBOARD BLEED OUTBOARD STBD		NP
	3-11868-5		..INSULATION		2
	3-11868-9		..INSULATION		1
	3-11868-13		..INSULATION		2
	3-11868-19		..INSULATION		1
	3-11868-23		..INSULATION		1
-12	3-11866-1		..DUCT - UPPER PORT		1
	3-11866-2		..DUCT - UPPER STBD		1
-13	3-11865-1		..DUCT - LOWER PORT		1
	3-11865-2		..DUCT - LOWER STBD		1
-14	3-11688-7		.BUSHING - (BOLT ATT FUS STA 505)		2
-15	3-11688-5		.BUSHING - (BOLT ATT FUS STA 505)		2
-16	3-11689-1		.BUSHING - (LWR OUTBD BOLT ATT FUS STA 505)		2
	NAS686A4		.NUT		2
-17	2-11652-1		.PIN - REAR ENGINE MOUNT SUPPORT OR		1
	N-623-001	N	.PIN OVERSIZE (REF REO 623)		1
-18	2-11653-1		.SPACER OR		1
	N-623-002	N	.SPACER OVERSIZE (REF REO 623)		1
	AN381-2-12		.COTTER PIN		1
-19	2-11625-3		.CLIP - UPPER SHEAR FUS STA 487		1
-20	NAS1005-4A		.BOLT		2
-21	51B464-4A4		.BOLT - V76823		2
	AN960C516		.WASHER		2
	AN960-416		.WASHER		2
	MS21042L4		.NUT		4
-22	2-11626-3		.CLIP - LOWER SHEAR FUS STA 487		1
-23	NAS1004-4A		.BOLT		2
	AN960D416		.WASHER		2
	MS21042L4		.NUT		2
-24	2-11229-5		.SUPPORT - UPPER INBOARD ENGINE MOUNT		1
-25	NAS1009-84A		.BOLT		1
	AN960C916L		.WASHER		1
	AN960C916		.WASHER		1
	NAS1021A9		.NUT		1
-26	2-11230-1		.FITTING - LOWER INBOARD SUP. ENGINE MOUNT		1
-27	NAS1006-58A		.BOLT		1
	AN960C616		.WASHER		1
	MS21042L4		.NUT		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / CENTRE FUSELAGE STRUCTURE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
46 -	2-11636-501	.TRACK INSTL - FUS STA 479-531 PORT		NP
	2-11636-502	.TRACK INSTL - FUS STA 479-531 STBD		NP
-28	2-11636-19	..LUG - PORT		1
-29	2-11636-20	..LUG - STBD		1
-30	51B464-3A6	..BOLT - V76823		3
-31	NAS1633-5	..SCREW		1
-32	2-50214-3	..BRACKET - ENGINE FWD MOUNT SUPPORT (PRE SEO 61788)		1
	N-2-50214-3	..BRACKET - ENGINE FWD MOUNT SUPPORT (POST SEO 61788)		1
-33	NAS1304-6	..BOLT		4
	AN960C416	..WASHER		4
	NAS679A4W	..NUT		4
	N-61788-001	..BUSHING (REF DEO 61788) (U/O N-2-50214-3)		2
-34	3-50213-1	..SPRING - ENGINE ROLLER YOKE STABILIZING		2
	6-50305-1	.COUPLER INSTL - CROSSBLEED STARTING		NP
	6-50307-501	..COUPLER ASSY		1
-34A	F1158-200RY	...FLANGE - V08118 (USE ONLY IN COMBINATION WITH S10J139-161 AND F1157-200RY) OR		1
	30A423-200-15	...END - V14711 (USE ONLY IN COMBINATION WITH 460-1-87 AND 30A423-200-13)		1
-34B	S10J139-161	...SEAL - V08118 (USE ONLY IN COMBINATION WITH F1158-200RY AND F1157-200RY) OR		1
	460-1-87	...SEAL - V14711 (USE ONLY IN COMBINATION WITH 30A423-200-15 AND 30A423-200-13)		1
-34C	F1157-200RY	...FLANGE - V08118 (USE ONLY IN COMBINATION WITH F1158-200RY AND S10J139-161) OR		1
	30A423-200-13	...END - V14711 (USE ONLY IN COMBINATION WITH 30A423-200-15 AND 460-1-87)		1
	MS20615-4M5	...RIVET		26
-35	6-50307-3	...SEAL - LH		1
	6-50307-4	...SEAL - RH		1
	MS20615-4M4	..RIVET		20
-36	2-11200-97	.SEAL		1
-37	2-11200-33	.INSULATION		1
-38	3-11611-505	.FORMER		1
-39	51B464-5-25	.BOLT - V76823 (TE FLAP OPR MECH ATT)		2
-40	NAS43DD5-10	.SPACER		4
	AN960D516	.WASHER		2
	AN320-5	.NUT		2
	3-11702-501	.SUPPORT ASSY - FLAP HINGE FUS STA 394 PORT		1
	3-11702-502	.SUPPORT ASSY - FLAP HINGE FUS STA 394 STBD		1
-41	NAS75-6-012	..BUSHING		1
-42	NAS75-6-013	..BUSHING		1
-43	3-11702-5	..FITTING - PORT		1
	3-11702-6	..FITTING - STBD		1
-45	51B464-4A10	.BOLT - V76823		4
-46	51B464-4A11	.BOLT - V76823		2
	51B464-4A9	.BOLT - V76823		2
	AN960D416	.WASHER		8
	MS21042L4	.NUT		8
-48	51B464-3A6	.BOLT - V76823		6
	AN960D10	.WASHER		6
	MS21042L3	.NUT		6
-49	2-11200-59	.SHIM		2
-50	2-11200-61	.SHIM		2
	8-51009-501	.INLET INSTL - CONSTANT SPEED DRIVE COOLING AIR PORT	013-	NP
	8-51009-503	.INLET INSTL - CONSTANT SPEED DRIVE COOLING AIR STBD	013-	NP
-51	8-51007-1	..INLET - COOLING AIR PORT		1
	8-51008-1	..INLET - COOLING AIR STBD		1
-52	51B333-7	..BOLT - V76823		3
-52A	51B333-5	..BOLT-V76823		3

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: CENTRE FUSELAGE STRUCTURE PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
46 -53	51B333-4	..BOLT		2
	8-50109-1	.DUCT INSTL-CONSTAND SPEED DRIVE COOLING INLET PORT	001-012	NP
	8-50109-501	.DUCT INSTL-CONSTAND SPEED DRIVE COOLING INLET PORT	013-	NP
	8-50109-11	.DUCT INSTL-CONSTAND SPEED DRIVE COOLING INLET STBD	001-012	NP
	8-50109-511	.DUCT INSTL - CONSTANT SPEED DRIVE COOLING INLET STBD	013-	NP
	8-50105-1	..DUCT ASSY - PORT		1
	8-50105-11	..DUCT ASSY - STBD		1
-53A	FX10-1540-3TS	..STUD-V29372 (6 ON PORT & 11 ON STBD)		17
-53B	FX10-1540-4TS	..STUD-V29372 (PORT)		6
	FX10-1525	..WASHER-V29372 (RETAINING)		23
	FX10-1515	..RECEPTACLE-V29372 STBD	001-012	1
	FX10-1510	..RECEPTACLE - V29372 (12 ON PORT & 11 ON STBD)	013	23
	FX10-1510	..RECEPTACLE-V29372 (12 ON-PORT & 10 ON STBD)	001-012	22
	DPT900-10Q-B5	..SCREW-V08524 (STBD)		2
	DFNP 6010-3	..NUTPLATE		2
	8-11885-1	.COVER INST.AIRCRAFT COMPONENTS GEAR BOX ACCESS FUS STA 445-471 PORT		NP
	8-11886-1	.COVER INSTL AIRCRAFT COMPONENTS GEAR BOX ACCESS FUS STA 445-471 STBD		NP
-54	FX10-1510	..RECEPTACLE - V11907		29
-55	FX10-1510-05	..RECEPTACLE - V11907		7
	8-11885-3	..COVER ASSY - PORT (PRE SEO 61541)		1
	N-8-11885-3	..COVER ASSY - PORT (POST SEO 61541)		1
		DELETED		
		DELETED		
		DELETED		
		DELETED		
	8-11886-3	..COVER ASSY - STBD (PRE SEO 61541)		1
	N-8-11886-3	..COVER ASSY - STBD (POST SEO 61541)		1
	N-61541-501	...COVER ASSY (REF SEO 61541		1
	N-61541-007	...COVER		1
	27S8-8-1AA	....CAMLOC STUD		3
	2600-SW2	....RETAINING WASHER		3
	FX10-1525	...WASHER - V11907		54
-56	FX10-1540-1TS	...STUD - V11907 (33 ON PORT & 32 ON STBD)		65
-57	FX10-1540-2TS	...STUD - V11907		20
	FX10-1540-2TS	...STUD - V11907 (STBD)		1
-58	FX10-1540-3TS	...STUD - V11907		1
	FX10-1540-3TS N	...STUD - V11907 (PORT) (POST SEO REO 642)		2
-59	3-51020-1	...SEAL - GENERATOR DUCT		1
-60	8-11869-1	...DUCT - GENERATOR & ENGINE BAY COOLING AIR INLET		1
-61	6-50108-1	...INLET - SEMI-FLUSH T2 SENSOR AIR SCOOP FUS STA 461		1
-62	8-11881-1	...COVER - PORT		1
	8-11884-1	...COVER - STBD		1
-63	51B334-8	.BOLT - V76823 (FUS STA 500)		9
	AN960D416	.WASHER		9
	MS21042L4	.NUT		9
-64	3-11650-1	.PLATE - SPLICE (REAR FUSELAGE SUPPORT)		2
-65	51B464-4A5	.BOLT - V76823 (FUS STA 505 & 486)		9
	AN960D416	.WASHER		7
	MS21042L4	.NUT		7
-66	51B464-4A7	.BOLT - V76823 (FUS STA 500, 486 & 415)		8
	AN960D416	.WASHER		8
	MS21042L4	.NUT		8
-67	51B334-7	.BOLT - V76823 (FUS STA 486)		14
	AN960D416	.WASHER		14
	MS21042L4	.NUT		14
-68	51B334-10	.BOLT - V76823 (FUS STA 486)		4
	AN960D416	.WASHER		4

FIGURE AND INDEX NUMBER	GROUP MAJOR ASSEMBLY PART NUMBER	FUSELAGE CENTRE FUSELAGE STRUCTURE 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
46 -	MS21042L4	.NUT		4
-69	51B464-4A8	.BOLT - V76823		10
	AN960D416	.WASHER		8
	AN960D416L	.WASHER		2
	MS21042L4	.NUT		10
-70	NAS626-12	.BOLT - (FUS STA 472)		2
-71	NAS626-14	.BOLT - (FUS STA 472)		2
	MS20002C6	.WASHER		4
	MS20002-6	.WASHER		4
	H20-6	.NUT-V15653		4
-72	51B464-4A6	.BOLT-V76823		6
	AN960D10	.WASHER		6
	MS21042L4	.NUT		6
-73	51B333-3	.BOLT-V76823 (FUS STA 401)		12
	AN960D10	.WASHER		12
	MS21042L4	.NUT		12
-74	51B221-4	.BOLT-V76823 (FUS STA 445)		
	AN960D10	.WASHER		1
	MS21042L3	.NUT		1
-75	51B333-6	.BOLT-V76823 (FUS STA 479)		2
	AN960D10	.WASHER		4
	MS21042L3	.NUT		2
-76	2-11200-157 N	DRAIN LINE RUDDER ACTUATOR		NP
		-000-		

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
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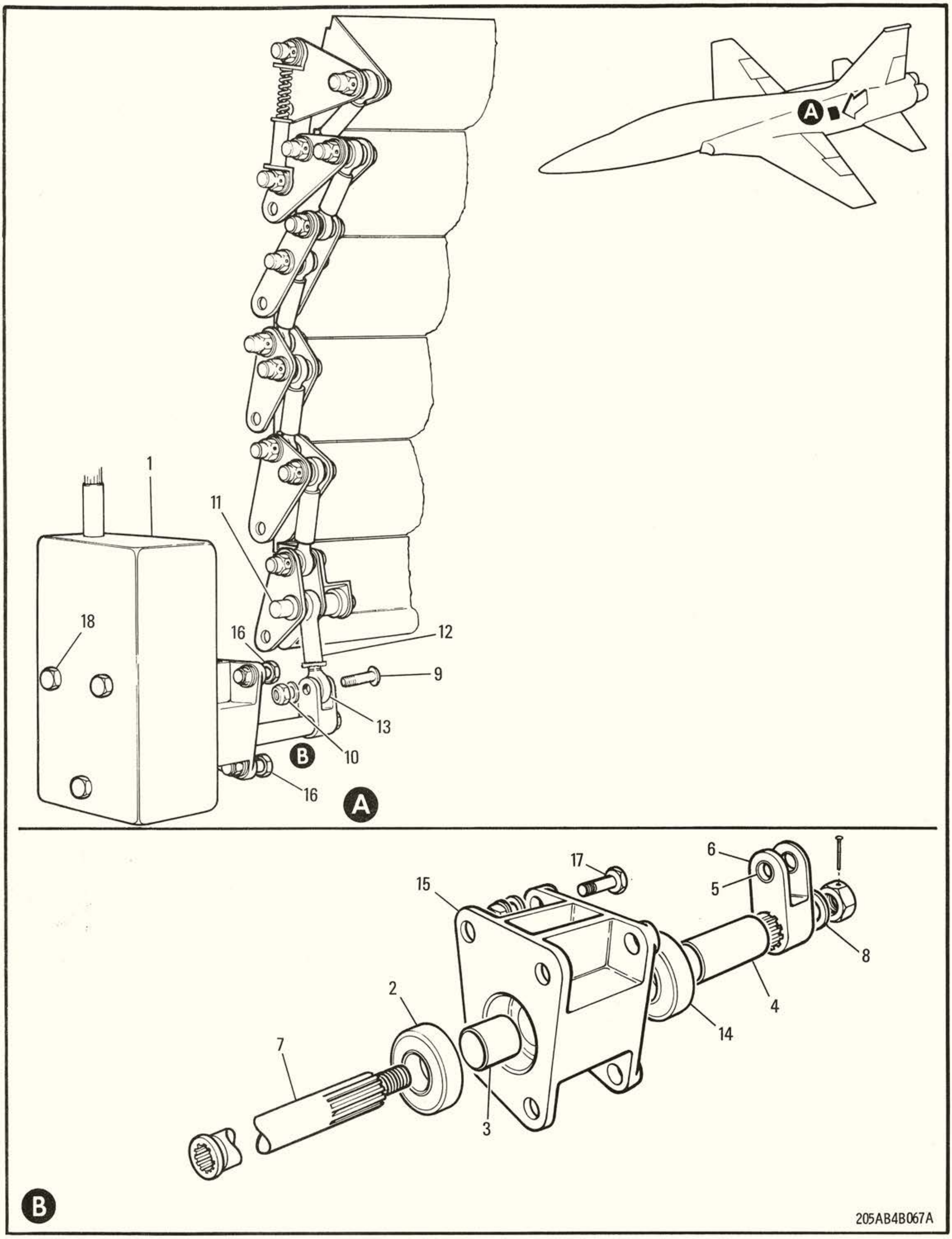


FIGURE 47 TAKE OFF ACTUATOR DOOR & SUPPORT

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		FUSELAGE / TAKE OFF DOOR ACTUATOR & SUPPORT / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
47 -	8-11200-505		FUSELAGE STRUCT INSTL - CENTRE	001-012	REF
	8-11200-C5		FUSELAGE STRUCT INSTL - CENTRE	013-	REF
	8-50860-1		.ACTUATOR MECH INSTL - ROTARY AC TAKE OFF DOOR PORT		1
	8-50860-2		.ACTUATOR MECH INSTL - ROTARY AC TAKE OFF DOOR STBD		1
- 1	R1409M1		..ACTUATOR - V81039 (ELECTROMECHANICAL) (AS PER 8-50970-1) (FOR BRKDN SEE EO 40-80Z/5H-3)		1
- 2	MS20201KP8A		..BEARING		1
- 3	NAS43DD8-40		..SPACER		1
- 4	NAS43DD8-104		..SPACER		1
	8-50864-1		..ARM ASSY - OPERATING MECH		1
- 5	NAS75-3-24		...BUSHING		2
- 6	8-50864-1-3		...ARM		1
- 7	8-50863-1		..SHAFT - OPERATING MECH SHOULDERED		1
- 8	10W032-27C75		..WASHER - V76823		1
	AN315-4R		..NUT		1
	MS20615-2M9		..RIVET		1
- 9	51B221-14		..BOLT - V76823		1
	AN960C10L		..WASHER		1
-10	8-50869-1		..NUT		1
-11	BLC3R10S		..PIP PIN - V84256		1
-12	H3		..ROD END - V81629	001-012	1
	8-50860-5		..ROD END - (MAKE FROM H3 (V81629))	013-	1
-13	HRBL3E	C	..ROD END - (WHEN EXHAUSTED USE P/N HRBL3ESFNXW)		1
	HRBL3ESFNXW	N	..ROD END		1
	8-50862-1		..SUPPORT ASSY - ACTUATOR		1
	8-50862-2		..SUPPORT ASSY - ACTUATOR STBD		1
-14	MS20201KP8A		...BEARING		1
-15	8-50862-1-3		...SUPPORT - PORT		1
	8-50862-2-4		...SUPPORT - STBD		1
-16	NAS464P3-12		..BOLT		2
-17	NAS464P3-9		..BOLT		1
	AN960D10		..WASHER		3
	MS17825-3		..NUT		3
	MS24665-153		..COTTER PIN		3
-18	51B464-3A35		..BOLT - V76823		3
	AN960D10L		..WASHER		3
	MS21042L3		..NUT		3

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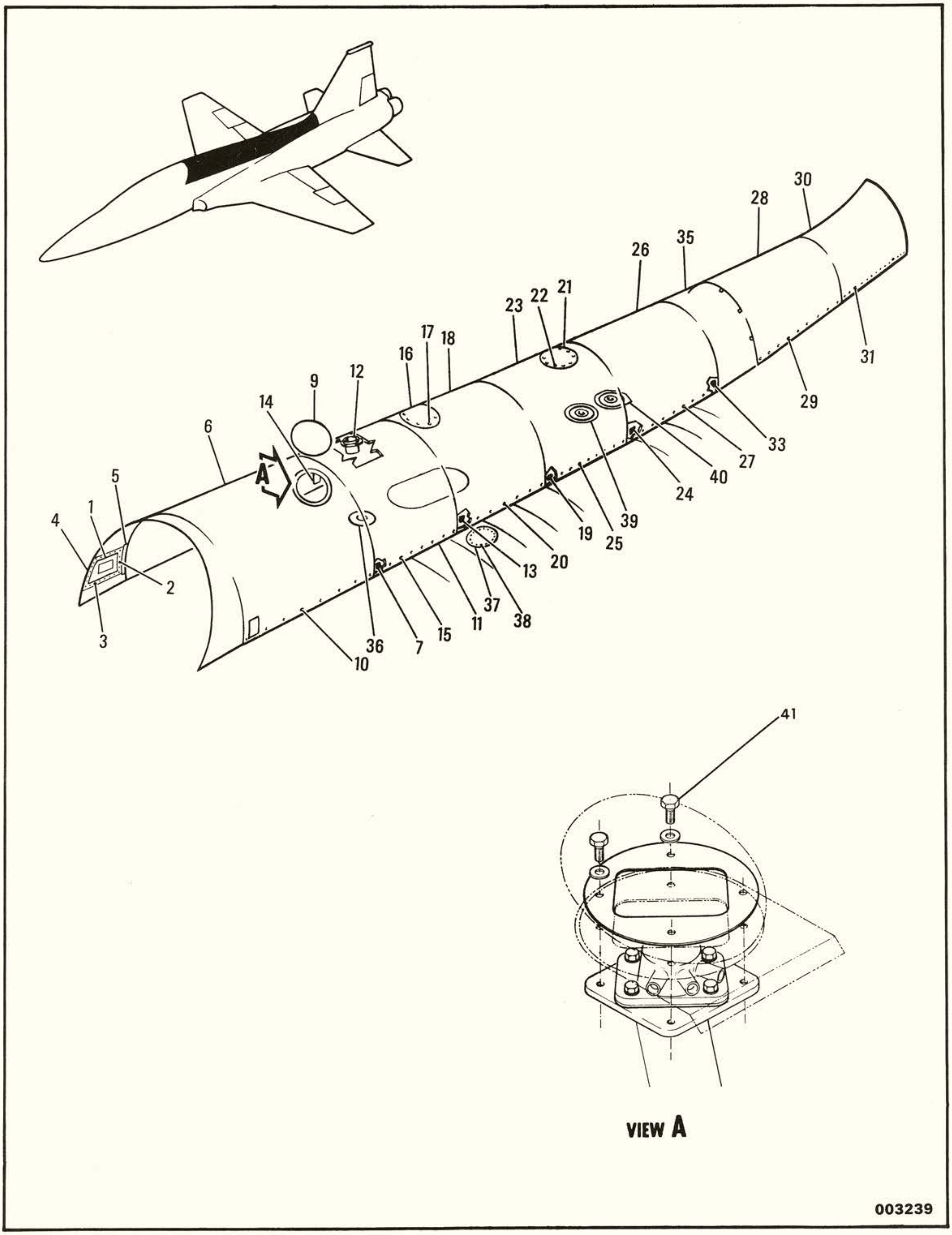


Figure 48 Dorsal Covers & Upper Panel

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FUSELAGE		
	MAJOR ASSEMBLY	DORSAL COVERS & UPPER PANEL		
48 -	6-11851-501	COVER INSTL - DORSAL FIXED STA 270-299 (SEE FIG. 45)		NP
- 1	6-11851-5	.DOOR ASSY - (I)		1
	3-00503-125	..MARKINGS		1
- 2	NAS1153-4	.BOLT		6
- 3	NAS1153-3	.BOLT		16
- 4	3-11851-19	.SEAL		1
- 5	3-11851-29	.SEAL		1
	2-11850-C5	COVER INSTL - DORSAL STA 299-470 (SEE FIG. 45)		NP
		DELETED		
- 6	2-11852-509	.COVER ASSY - STA 299-317		1
		DELETED		
	2-11852-37	..COVER ASSY - (R)		1
- 7	2-11852-21 C	...PAD - PORT (I/W 2-11854-13)		1
	2-11852-22 C	...PAD - STBD (I/W 2-11854-14)		1
	3-52595-13	...HANGER INSTL - (SEE SECTION 6)		REF
- 8		DELETED		
- 9	2-11852-31	..DOOR ASSY - (R)		1
	3-00503-23	...MARKINGS		1
	51B333-5S	..BOLT - V76823		8
-10	51B293-5	.BOLT - V76823		16
		DELETED		
-11	2-11853-505	.COVER ASSY - STA 317-335		1
-12	37447	..ADAPTER - V83646 (AS PER 2-52920-3)		1
-13	2-11853-15	..PAD - PORT		1
	2-11853-16	..PAD - STBD		1
	8-00503-39	..MARKINGS		1
	3-00503-301	..MARKINGS		1
-14	2-11850-5	.SUPPORT		1
	51B333-4	.BOLT - V76823		2
	51B293-6	.BOLT - V76823		2
	AN960D10L	.WASHER		4
	NAS679A3W	.NUT		4
-15	51B293-6	.BOLT - V76823		16
		DELETED		
	2-11854-503	.COVER ASSY - STA 335-353		1
-16	2-11854-17	..DOOR ASSY - (I)		1
	2-11854-5	...DOOR - (R)		1
	3-00503-25	...MARKINGS		1
-17	51B333-5S	..BOLT - V76823		8
-18	2-11854-11	..COVER ASSY - (R)		1
-19	2-11854-13 C	...PAD - PORT (I/W 2-11852-21)		1
	2-11854-14 C	...PAD - STBD (I/W 2-11852-22)		1
	3-00503-303	...MARKINGS		1
-20	51B293-6	.BOLT - V76823		14
		DELETED		
	2-11855-503	.COVER ASSY - STA 353-373		1
-21	2-11855-19	..DOOR ASSY - (I)		1
	3-00503-27	...MARKINGS		1
-22	51B333-5S	..BOLT - V76823		10
-23	2-11855-11	..COVER ASSY - (R)		1
	3-00503-305	...MARKINGS		1
-24	2-11855-15	...PAD - PORT		1
	2-11855-16	...PAD - STBD		1
-25	51B293-6	.BOLT - V76823		18
		DELETED		
-26	2-11856-501	.COVER - STA 373-393		1
-27	51B293-6	.BOLT - V76823		18
		DELETED		
-28	3-11861-C1	.COVER ASSY - STA 400-424 (R)		1
	NAS1169-10L	..WASHER		18
	6-00503-37	..MARKINGS		1
-29	NAS1102-3-10	.BOLT		18

FIGURE AND INDEX NUMBER	PART NUMBER		NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		FUSELAGE		
	MAJOR ASSEMBLY		DORSAL COVERS & UPPER PANEL		
	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE		
48 -30	3-11863-C7		.COVER ASSY - STA 424-465 (R)		1
	NAS1169-10L		..WASHER		24
	3-00503-91		..MARKINGS		1
-31	NAS1102-3-10		.BOLT		24
-32			DELETED		
	2-11860-501		COVER INSTL - DORSAL STA 393-400 (SEE FIG. 45)		NP
-33	2-11860-5		.PAD - LH		1
	2-11860-6		.PAD - RH		1
	3-52595-3		.HANGER INSTL - DORSAL STA 398 (SEE SECTION 6)		REF
-34			DELETED		
-35	2-11860-3		.COVER		1
	2-11419-C505		PANEL INSTL - FUSELAGE UPPER STA 325-388 (SEE FIG. 45)		NP
			DELETED		
-36	2-52514-1		.PLATE ASSY - CLIMB VENT MOUNTING		1
	L1247-1-6		..INSERT - V99057		8
	KR7-1		..RING - V99057		8
	2-11424-1		.DOOR INSTL - FUEL PROBE ACCESS		NP
-37	2-11424-3		..DOOR		1
-38	NAS1153-3		..BOLT		14
-39	2-52548-1		.PLATE ASSY - DIVE VENT MOUNTING		1
	L1247-1-6		..INSERT - V99057		8
	KR7-1		..RING - V99057		8
-40	3-52547-1		.PLATE ASSY - DORSAL DRAIN LINE		1
	L1247-1-6		..INSERT - V99057		8
	KR7-1		..RING - V99057		8
-41	NAS1304-1	N	BOLT		12
-42	10W032-25D62	N	WASHER		12

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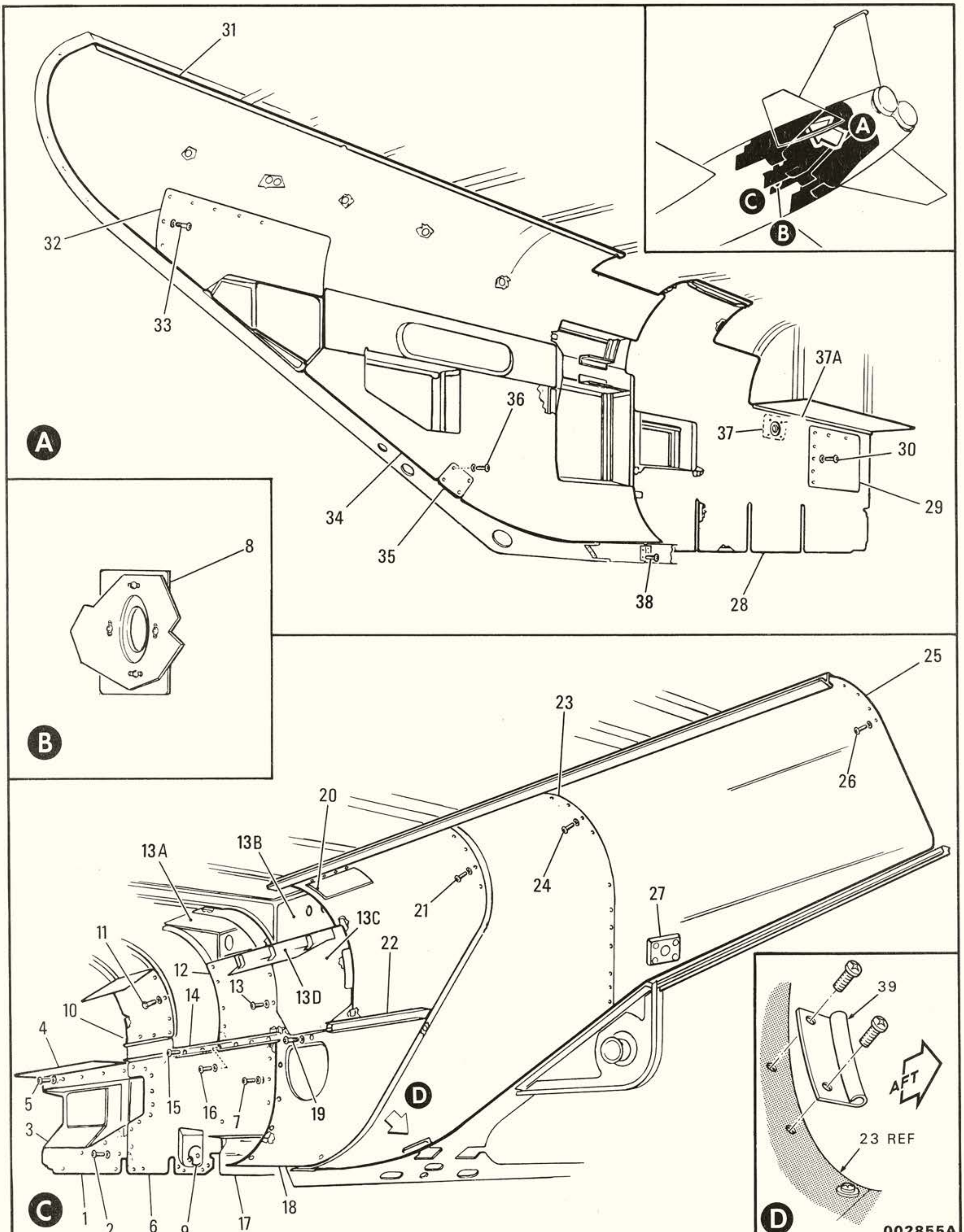


Figure 49 Firewalls

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FIREWALLS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
49 -	8-11233-501	FIREWALL INSTL - FUS STA 445-505 INBD PORT (SEE FIG. 43)		NP
	8-11233-502	FIREWALL INSTL - FUS STA 445-505 INBD STBD		NP
- 1	3-11233-37B	.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-38B	.PANEL - STBD (TRIM & DRILL ON INSTL)		1
- 2	NAS1100-3-8	.SCREW		9
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		9
- 3	3-11233-65B	.WELD ASSY - PORT (TRIM &DRILL ON INSTL)		1
	3-11233-66B	.WELD ASSY - STBD (TRIM & DRILL ON INSTL)		1
- 4	3-11233-191B	.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-192B	.PANEL - STBD (TRIM & DRILL ON INSTL)		1
- 5	NAS1100-3-8	.SCREW		11
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		11
- 6	EOD17327-1	.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	EOD17327-2	.PANEL - STBD (TRIM & DRILL ON INSTL)		1
- 7	NAS1100-3-8	.SCREW		29
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		29
- 8	3-11233-31	.DOUBLER - STBD		1
	NAS1100-06-4	.SCREW		4
- 9	8-11233-23	.COVER		1
	NAS1100-3-8	.SCREW		2
	10W016-20C56	.WASHER - V76823		2
-10	3-11233-175B	.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-176B	.PANEL - STBD (TRIM & DRILL ON INSTL)		1
-11	NAS428-3-4	.BOLT		9
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		9
-12	3-11233-177B	.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-178B	.PANEL - STBD (TRIM & DRILL ON INSTL)		1
-13	NAS1100-3-8	.SCREW		16
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		16
-13A	3-11233-179B	.WELD ASSY - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-180B	.WELD ASSY - STBD (TRIM & DRILL ON INSTL)		1
-13B	3-11233-199	.INTERCOSTAL - PORT		1
	3-11233-200	.INTERCOSTAL - STBD		1
-13C	3-11233-185B	.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-186B	.PANEL - STBD (TRIM & DRILL ON INSTL)		1
-13D	3-50399-1	.BAFFLE ASSY - ENGINE AIR BLEED PORT		1
-14	3-11233-139B	.CHANNEL (TRIM & DRILL ON INSTALLATION)		1
-15	NAS1100-3-8	.SCREW		2
-16	NAS1100-3-10	.SCREW		4
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		6
-17	3-11233-61	.PAN ASSY - PORT		1
	3-11233-62	.PAN ASSY - STBD		1
	NAS1100-3-8	.SCREW		7
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		7
-18	3-11233-187B	.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-14B	.PANEL - STBD (TRIM & DRILL ON INSTL)		1
-19	NAS1100-3-5	.SCREW		8
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		8

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: FIREWALLS PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
49 -20	N-3-11233-7-B	N	.PANEL - PORT MAKE FROM 3-11233-7B REF. SEO 61747		1
	N-61747-501	N	..COVER - PORT REF. SEO 61747		1
	NAS1003-1A	N	..BOLT		2
	AN960C10	N	..WASHER		2
	3-11233-7B		.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-8B		.PANEL - STBD (TRIM & DRILL ON INSTL)		1
-21	NAS1100-3-8		.SCREW		19
	10W016-20C56		.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		19
-22	3-11233-119B		.CHANNEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-120B		.CHANNEL - STBD (TRIM & DRILL ON INSTL)		1
	NAS1100-3-8		.SCREW		5
	10W016-20C56		.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		5
-23	3-11233-5B		.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-6B		.PANEL - STBD (TRIM & DRILL ON INSTL)		1
-24	NAS1100-3-8		.SCREW		41
	10W016-20C56		.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		41
-25	3-11233-165B		.WELD ASSY - PORT (TRIM AND DRILL ON INSTL)		1
	3-11233-166B		.WELD ASSY - STBD (TRIM AND DRILL ON INSTL)		1
-26	NAS1100-3-8		.SCREW		40
	10W016-20C56		.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		40
-27	3-11233-95B		.COVER - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-96B		.COVER - STBD (TRIM & DRILL ON INSTL)		1
	NAS1100-3-5		.SCREW		7
	10W016-20C56		.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE		7
	NAS1153-2		.SCREW		1
	A3235-020		.WASHER - V78553		1
	3-11234-503		FIREWALL INSTL - FUS STA 445-505 OUTBD PORT (SEE FIG. 43)		NP
	3-11234-504		FIREWALL INSTL - FUS STA 445-505 OUTBD STBD		NP
-28	3-11234-77B		.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11234-78B		.PANEL - STBD (TRIM & DRILL ON INSTL)		1
-29	3-11234-17B		.PANEL - ACCESS (TRIM & DRILL ON INSTL)		1
-30	NAS1100-3-5		.SCREW		14
	10W016-20C56		.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		14
	3-11234-83		.DOUBLER - PORT		1
	NAS1100-06-4		.SCREW		4
-31	3-11234-3B		.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11234-4B		.PANEL - STBD (TRIM & DRILL ON INSTL)		1
-32	3-11234-13B		.PANEL - ACCESS (PORT) (TRIM & DRILL ON INSTALLATION)		1
	3-11234-14B		.PANEL - ACCESS (STBD) (TRIM & DRILL ON INSTALLATION)		1
-33	NAS1100-3-12		.SCREW		18
	10W016-20C56		.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		18
	3-11234-9B		.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11234-10B		.PANEL - STBD (TRIM & DRILL ON INSTL)		1
-34	3-11234-5B		.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11234-6B		.PANEL - STBD (TRIM & DRILL ON INSTL)		1

FIGURE AND INDEX NUMBER	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		FUSELAGE		
	MAJOR ASSEMBLY		FIREWALLS		
49 -35	3-11234-15B		.PANEL - ACCESS (PORT) (TRIM & DRILL ON INSTALLATION)		1
	3-11234-16B		.PANEL - ACCESS (STBD) (TRIMM & DRILL ON INSTALLATION)		1
	NAS1100-3-8		.SCREW		4
	10W016-20C56		.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		4
	3-11234-79B		.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11234-80B		.PANEL - STBD (TRIM & DRILL ON INSTL)		1
-36	NAS1100-3-8		.SCREW		4
-37	3-11234-83		.DOUBLER - (PORT)		1
-37A	NAS1100-06-4		.SCREW		4
-38	NAS1100-3-3		.SCREW - (FUS STA 471)		2
-39	N-61885-001	N	.STRAP		1
	NAS1100-3-8	N	.SCREW		2

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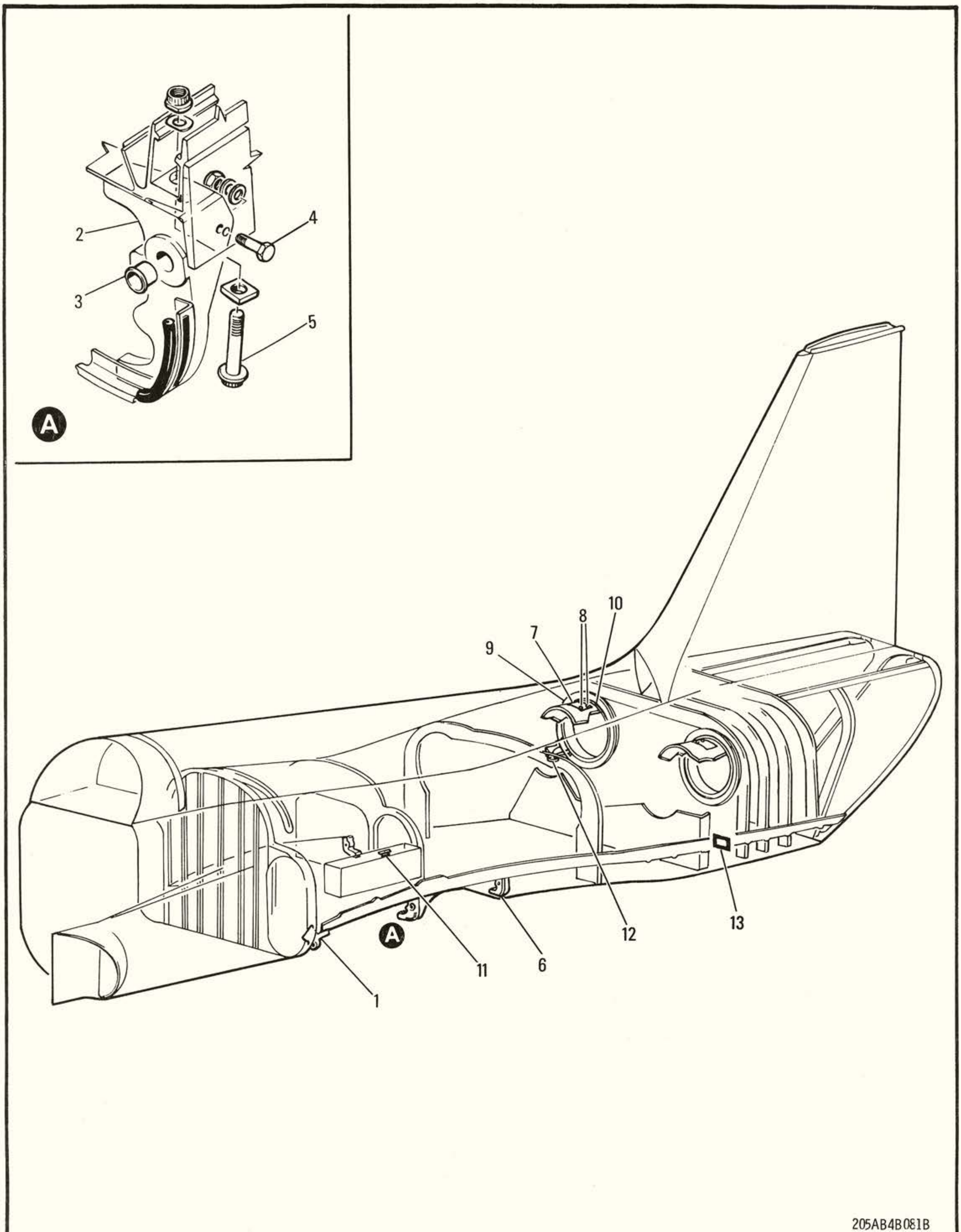


FIGURE 50 NACELLES

FIGURE AND INDEX NUMBER	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		FUSELAGE		
	MAJOR ASSEMBLY		NACELLES		
50 -	8-11770-501		NACELLE INSTL - FUS STA 325-505 (SEE FIG. 45)		NP
	8-11770-47		.NACELLE ASSY - PORT		1
	8-11770-54		.NACELLE ASSY - STBD		1
- 1	2-11761-9		..FITTING - FRONT SPAR ATT PORT		1
	2-11761-10		..FITTING - FRONT SPAR ATT STBD		1
- 2	6-11762-1		..FITTING ASSY - MAIN SPAR ATT PORT		1
	6-11762-2		..FITTING ASSY - MAIN SPAR ATT STBD		1
- 3	2-11790-1	C	...BUSHING (PRE SEO 61916)		1
	N-61916-007	N	...BUSHING (POST SEO 61916) OR		1
	N-637-003	N	...BUSHING (OVERSIZE) (POST SEO 61916) (REF SREO 637)		1
- 4	51B464-10A13		..BOLT - V76823		1
	2-11486-3		..WASHER - TAPERED		1
	AN960D1016		..WASHER - (UNDER NUT) (AS REQUIRED)		1
	NAS1022A10		..NUT		1
- 5	2-11668-5		..BOLT		1
	3-11804-1		..WASHER - (UNDER BOLT)		1
	2-11796-1		..WASHER - (UNDER NUT)		1
	2-11794-1		..NUT		1
	3-11753-513		..DUCT ASSY - AIR INTAKE PORT		1
	3-11753-C2		..DUCT ASSY - AIR INTAKE STBD		1
	2-11756-511		...BULKHEAD ASSY - OUTBD STA 388 PORT		1
	2-11756-C2		...BULKHEAD ASSY - OUTBD STA 388 STBD		1
	6-11757-15		....FITTING ASSY - REAR SPAR ATT PORT		1
	6-11757-2		....FITTING ASSY - REAR SPAR ATT STBD		1
- 6	6-11757-13		.....FITTING - PORT		1
	6-11757-12		.....FITTING - STBD		1
	2-11760-1		.....BUSHING		1
	NAS1100C3-5		..SCREW - (FUS STA 426)		1
	MS21208F1-10		..INSERT		1
	8-11770-49		..SHIM - (MADE FROM 40S270-8 V76823)		1
	2-11654-519		..DUCT ASSY - STA 445-464 PORT		1
	2-11655-519		..DUCT ASSY - STA 445-464 STBD		1
- 7	2-11654-43		...DOOR ASSY		1
	MS20001P4-0280		....HINGE		1
- 8	NAS1354S7S02		...PIN		2
- 9	2505		...CLAMP - V94581		1
-10	5585		...SEAL - V11960 (WHEN EXH. USE 5585-1)		1
	5585-1		...SEAL - V11960		1
-11	6-43684-1		..CLAMP ASSY - M/LDG/GR HYD LINE (SEE SECTION 8)		REF
	8-11213-1		.BULKHEAD INSTL - FUS STA 445 (PORT)		NP
	8-52524-1		..ADAPTER ASSY - FUEL CELL & ENGINE FUEL SUPPLY (LH)		1
	8-52524-1-3		...ADAPTER		1
	KNL428		...INSERT - V98004		6
	8-11213-2		.BULKHEAD INSTL - FUS STA 445 (STBD)		NP
-12	8-52525-1		..ADAPTER ASSY - FUEL CELL & ENGINE FUEL SUPPLY (RH)		1
	8-52525-1-3		...ADAPTER		1
	KNL428		...INSERT - V98004		6
-13	8-51024-C1		..SEAL - CSD COOLING AIR DUCT LH		1
	8-51023-C1		..SEAL - CSD COOLING AIR DUCT RH		1

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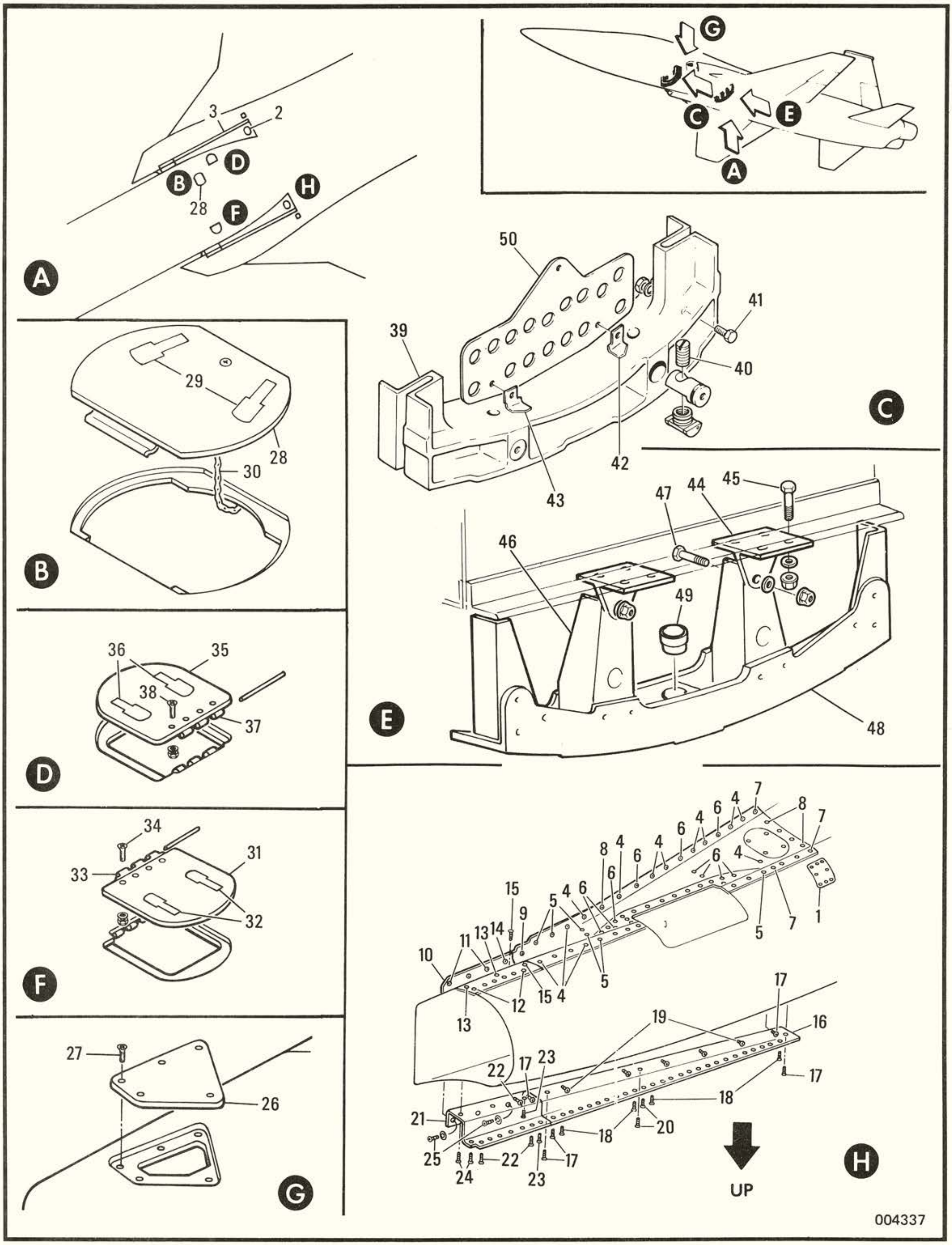


Figure 51 Fuselage Structure Sta 284-325

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: FUSELAGE STRUCTURE STA 284-325 PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
51 -	3-11250-505	FUSELAGE STRUCT INSTL - STA 284-325 (SEE FIG. 45)		NP
	6-11450-517	.NACELLE INSTL - ENGINE AIR INTAKE PORT		NP
	6-11450-524	.NACELLE INSTL - ENGINE AIR INTAKE STBD		NP
	8-11204-1	..BLANKET INSTL - ENGINE AIR INTAKE ANTI-ICE (SEE SECTION 10)		REF
	6-11450-1089	..DOOR ASSY - PORT		1
	6-11450-1024	..DOOR ASSY - STBD		1
	6-11450-43	...DOOR - PORT		1
- 1	6-11450-44	...DOOR - STBD		1
	27S8-3-1AB	...STUD ASSY - V71286		5
	27S8-5-1AB	...STUD ASSY - V71286		3
	2600SW2	...WASHER - V71286		3
	6-00503-59	...MARKINGS - (PORT)		1
	6-00503-15	...MARKINGS - (STBD)		1
	26R6-1BB	..RECEPTACLE - V71286		8
	2-11488-505	..DOOR INSTL - HYD ACCESS INBOARD PORT		NP
	2-11488-506	..DOOR INSTL - HYD ACCESS INBOARD STBD		NP
- 2	2-11488-15	...DOOR ASSY - PORT (I)		1
	2-11488-16	...DOOR ASSY - STBD (I)		1
	27S8-2X1AB	....STUD ASSY - V71286		4
	3-00503-119	....MARKINGS - (PORT)		1
	3-00503-177	....MARKINGS - (STBD)		1
	26R6-1BB	...RECEPTACLE - V71286		4
- 3	6-11450-1017	..DOOR - PORT		1
	6-11450-1018	..DOOR - STBD		1
	6-00503-25	..MARKINGS - (PORT)		1
	6-00503-27	..MARKINGS - (STBD)		1
- 4	NAS1153-1	..BOLT		21
- 5	NAS1153-4	..BOLT		22
- 6	NAS1153-2	..BOLT		11
- 7	NAS1153-3	..BOLT		5
- 8	NAS1153-5	..BOLT		5
- 9	NAS1153-6	..BOLT		1
	6-11450-1071	..DOOR ASSY - PORT		1
-10	6-11450-1072	..DOOR ASSY - STBD		1
-11	27S8-3X1AB	...STUD ASSY - V71286		3
-12	NAS1153-1	..BOLT		6
-13	NAS1153-2	..BOLT		3
-14	NAS1153-4	..BOLT		1
-15	NAS1153-3	..BOLT		2
	6-11450-309	..DOOR - PORT		1
-16	6-11450-310	..DOOR - STBD		1
	6-00503-1	..MARKINGS - (PORT)		1
	6-00503-3	..MARKINGS - (STBD)		1
-17	NAS1153-3	..BOLT		5
-18	NAS1153-1	..BOLT		38
-19	NAS1153-2	..BOLT		5
-20	NAS1153-4	..BOLT		1
	6-11450-1053	..DOOR - PORT		1
-21	6-11450-1054	..DOOR - STBD		1
-22	NAS1153-1	..BOLT		7
-23	NAS1153-3	..BOLT		2
-24	NAS1153-2	..BOLT		5
-25	27S8-3X1AB	..STUD ASSY - V71286		3
	8-11464-1	..DOOR INSTL - CONTROL SENSOR ACCESS PORT		NP
	8-11464-2	..DOOR INSTL - CONTROL SENSOR ACCESS STBD		NP
-26	8-11464-3	...DOOR - PORT		1
	8-11464-4	...DOOR - STBD		1
	6-00501-87	...MARKINGS - (PORT)		1
	6-00501-89	...MARKINGS - (STBD)		1
-27	NAS1152-2	...BOLT		5
	8-11301-1	.PANEL ASSY - STA 284-325 PORT		1
	8-11301-4	.PANEL ASSY - STA 284-325 STBD		1
	3-11354-1	..DOOR INSTL - SINGLE POINT REFUELLING		NP
-28	3-11354-5	...DOOR ASSY		1

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FUSELAGE		
	MAJOR ASSEMBLY	FUSELAGE STRUCTURE STA 284-325		
51 -29	H5000-2-064-125	....LATCH - V83014		2
	3-00503-189	....MARKINGS		1
-30	NAS1201C10A10A	...CHAIN		1
	51B-332-2	...SCREW		1
	NAS1102-08-5	...BOLT		1
	AN960D8L	...WASHER		2
	MS21042L08	...NUT		2
	3-11352-1	..DOOR INSTL - FUEL CELL DRAIN		NP
-31	3-11352-3	...DOOR ASSY		1
-32	H5000K480	....LATCH - V83014		2
	3-00503-145	....MARKINGS		1
-33	MS20001P4-300	...HINGE		1
-34	NAS1152-3	...BOLT		4
	AN960D8L	...WASHER		4
	MS21042L08	...NUT		4
	3-11353-1	..DOOR INSTL - FUEL MANUAL SELECTOR VALVE		NP
-35	N-3-11353-3	...DOOR ASSY (REF SEO 61646-1)		1
	3-11353-3	....DOOR		1
	N-61646-003 C	....SAFETY GUARD		1
-36	H5000K480	....LATCH - V83014		2
	3-00503-161	....MARKINGS		1
-37	MS20001P4-300	...HINGE		1
-38	NAS1152-3	...BOLT		4
	AN960D8L	...WASHER		4
	MS21042L08	...NUT		4
-39	9-11888-1	.FITTING - PYLON REAR ATT (FUS STA 285)		1
-40	4-11259-1	.SCREW - PYLON ATTACHMENT FITTING PLUG		2
	MS28775-017	.O-RING		2
	25N127-7	.NUT - V76823		2
	8-10405-1	.RETAINER - NUT & BOLT (PYLON REAR EXPLOSIVE BOLT)		2
-41	51B464-3A9	.BOLT - V76823		4
	AN960-10L	.WASHER		4
	MS21042L3	.NUT		4
-42	4-73773-3	.CLIP - (FAIRLEAD ATTACHING)		1
-43	4-73773-4	.CLIP - (FAIRLEAD ATTACHING)		1
-44	8-11351-1	.BRACKET - FORMER SUPPORT (FUS STA 325)		2
-45	51B464-3A7	.BOLT - V76823		8
	AN960-10L	.WASHER		8
	MS21042L3	.NUT		8
-46	8-11349-1	.BRACKET - FORMER SUPPORT LH (FUS STA 325)		1
	8-11349-2	.BRACKET - FORMER SUPPORT RH (FUS STA 325)		1
-47	51B464-4A8	.BOLT - V76823		2
	AN960-416L	.WASHER		2
	MS21042L4	.NUT		2
-48	8-11345	.FORMER ASSY - PYLON J-HOOK ATT (STA 325)		1
-49	8-11346	..BUSHING		1
-50	4-73773-C1	FAIRLEAD - CONTROL CABLE FUS STA 284 (SEE SECTION 7)		REF

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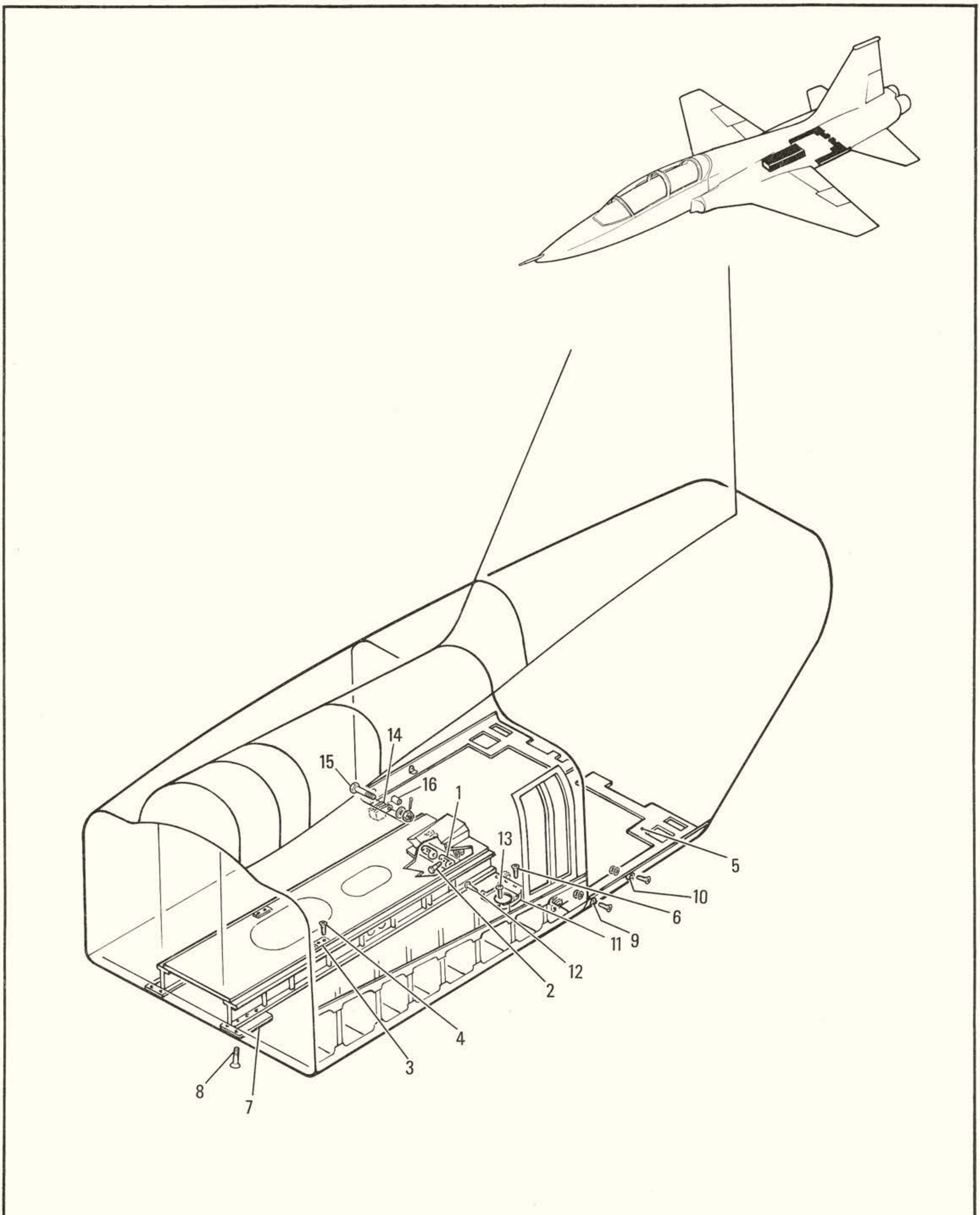


FIGURE 52 CONTROL TUNNEL

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: CONTROL TUNNEL PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
52 -	8-11700-507	FUSELAGE STRUCT INSTL - LOWER STA 388-483 (SEE FIG. 45)		NP
	8-11703-507	.TUNNEL INSTL - CONTROL		NP
- 1	8-11220-3	..BRACKET - SUPPORT		2
- 2	51B464-3A8	..BOLT - V76823		4
	AN960D10	..WASHER		4
	MS21042L3	..NUT		4
	51B464-4A17	..BOLT - V76823		2
	AN960-416	..WASHER		2
	MS21042L4	..NUT		2
- 3	6-11703-67	..FILLER - PORT		1
	6-11703-68	..FILLER - STBD		1
- 4	NAS1152-6	..BOLT		4
- 5	3-11667-7	.SKIN - LOWER FUSELAGE		1
- 6	NAS1153-4	.BOLT		28
- 7	6-11700-43	.SKIN - PORT		1
	6-11700-44	.SKIN - STBD		1
- 8	NAS1153-5	.BOLT - (PORT)		5
	NAS1153-4	.BOLT - (STBD)		5
- 9	AN743-12	.BRACKET		2
	NAS1153-4	.BOLT		1
	AN960D10	.WASHER		1
	NAS679A3W	.NUT		1
-10	45C509	.CLIP - V76823		2
	NAS1153-4	.BOLT		1
	AN960D10	.WASHER		1
	NAS679A3W	.NUT		1
	3-00503-355	.MARKINGS		1
-11	9-11511-1	.SUPPORT - RADAR ALTIMETER ANTENNA LH		1
-12	NAS1003-2	.BOLT		2
	AN960PD10	.WASHER		2
-13	NAS1102-3-8	.SCREW		2
-14	8-50410-1	.HINGE - ACCESSORY POWER PACKAGE		4
-15	NAS1304-15D	.BOLT - (ACCESSORY POWER PACKAGE ATTACHING)		4
-16	70B124-69	.BUSHING - V76823		4
	AN310-4	.NUT		4
	MS24665-153	.COTTER PIN		4

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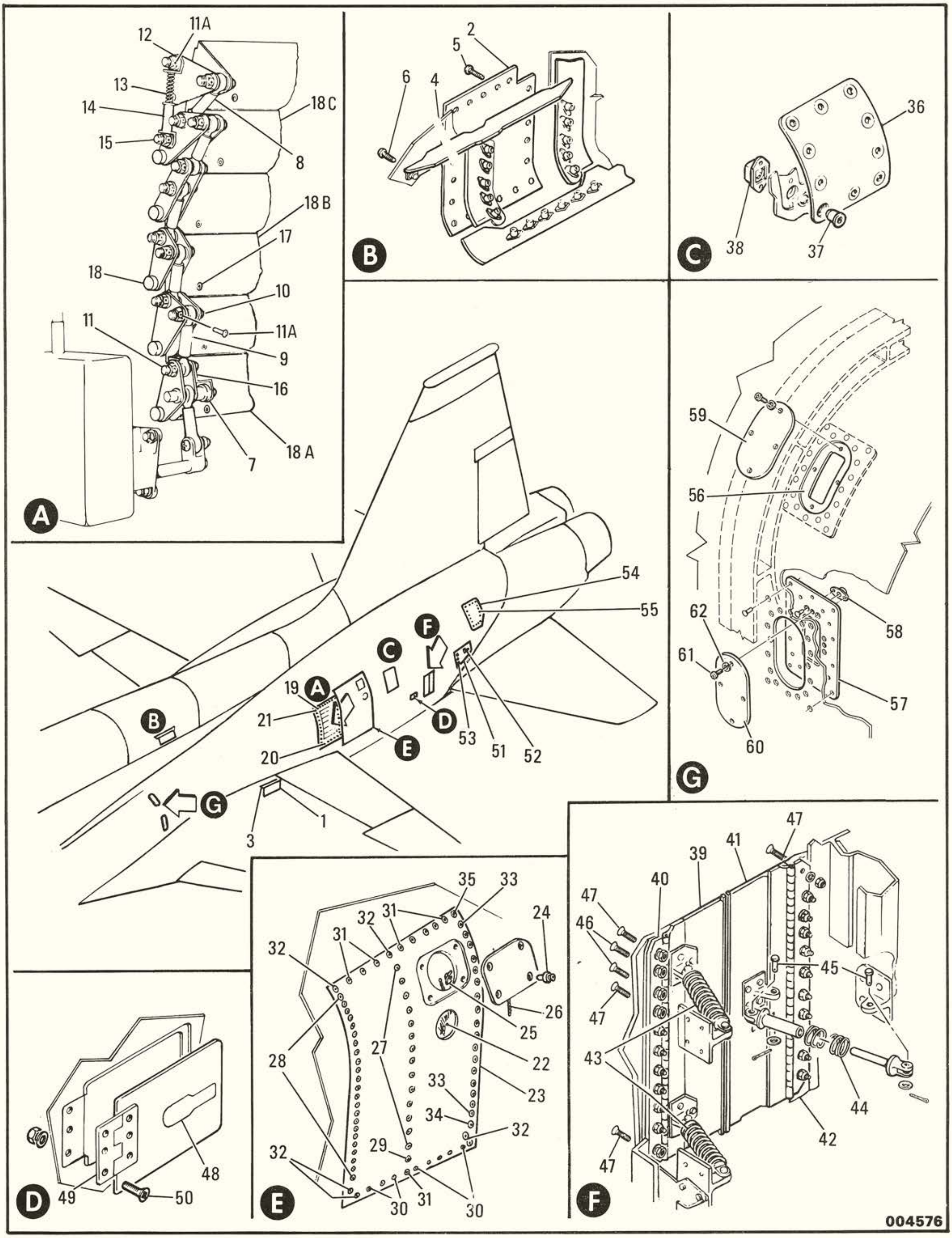


Figure 53 Centre Fuselage Doors

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	CENTRE FUSELAGE DOORS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
53 -	8-11200-501	FUSELAGE STRUCT INSTL - CENTRE	001-012	REF
	8-11200-C5	FUSELAGE STRUCT INSTL - CENTRE	013-	REF
	6-11881-1	.DOOR INSTL - INBD FLAP HINGE ACCESS PORT		NP
	6-11881-2	.DOOR INSTL - INBD FLAP HINGE ACCESS STBD		NP
- 1	6-11881-3	..DOOR - PORT		1
- 2	6-11881-4	..DOOR - STBD		1
- 3	3-11886-3	..BAR ASSY - PORT		1
- 4	3-11886-4	..BAR ASSY - STBD		1
	3-00503-105	..MARKINGS - PORT		1
	3-00503-107	..MARKINGS - STBD		1
- 5	NAS1153-3	..BOLT		26
- 6	NAS1153-5	..BOLT		1
	8-11522-1	.DOOR INSTL - AUXILIARY TAKE OFF PORT		NP
	8-11522-2	.DOOR INSTL - AUXILIARY TAKE OFF STBD		NP
	8-11522-3	..DOOR ASSY - PORT (I)		1
	8-11522-4	..DOOR ASSY - STBD (I)		1
- 7	8-11522-5	...SEAL ASSY		1
	8-50860-3	...ACTUATING MECH INSTL - ROTARY TAKE OFF DOOR		1
- 8	8-50866-1	....LINK ASSY - CONNECTING		4
	8-50866-5	.....BARREL		1
	HRBL3E	.....ROD END - V97613		1
	HRBLL3E	.....ROD END - V97613		1
- 9	8-50866-3	....LINK ASSY - CONNECTING		1
	8-50866-7	.....BARREL		1
	HRBL3E N	..ROD END - V81629 (WHEN EXHAUSTED USE P/N HRBL3ESFNXW)		1
	HRBL3ESFNXW N	.....ROD END - V97613		1
	HRBLL3E N	..ROD END -V81629 (WHEN EXHAUSTED USE P/N HRBLL3EFNXW)		1
	HRBLL3ESFNXW N	.....ROD END - V97613		1
-10	51B221-15	....BOLT - V76823		9
-11	51B221-17	....BOLT - V76823		1
	AN960C10L	....WASHER		12
	8-50869-1	....NUT		10
-11A	MS20615-2M8	....RIVET		12
-12	8-50792-1	....PLUNGER		1
-13	8-50872-1	....SPRING		1
-14	8-50793-1	....BARREL		1
-15	51B333-5	....BOLT - V76823		2
	AN960C10L	....WASHER		2
	AN960C616L	....WASHER		2
	70B123-20	....BUSHING - V76823		2
	8-50869-1	....NUT		2
-16	8-50867-1	....GUARD		1
-17	NAS561CF2-11	...PIN		12
-18	8-11522-11	...PIN		12
-18A	8-11526-1	...DOOR ASSY - TAKE OFF LOWER (NO. 1 PORT)		1
	8-11526-2	...DOOR ASSY - TAKE OFF LOWER (NO. 1 STBD)		1
	8-11524-1	...DOOR ASSY - TAKE OFF (NO. 2 PORT)		1
	8-11524-2	...DOOR ASSY - TAKE OFF (NO. 2 STBD)		1
-18B	8-11524-3	...DOOR ASSY - TAKE OFF (NO. 3 PORT)		1
	8-11524-4	...DOOR ASSY - TAKE OFF (NO. 3 STBD)		1
	8-11524-5	...DOOR ASSY - TAKE OFF (NO. 4 PORT)		1
	8-11524-6	...DOOR ASSY - TAKE OFF (NO. 4 STBD)		1
-18C	8-11524-7	...DOOR ASSY - TAKE OFF (NO. 5 PORT)		1
	8-11524-8	...DOOR ASSY - TAKE OFF (NO. 5 STBD)		1
	8-11524-9	...DOOR ASSY - TAKE OFF (NO. 6 PORT)		1
	8-11524-10	...DOOR ASSY - TAKE OFF (NO. 6 STBD)		1
-19	NAS1153-4	..BOLT		7
-20	NAS1153-7	..BOLT		7
-21	NAS1153-3	..BOLT		20
	8-11820-1	.DOOR INSTL - HYD RESERVOIR ACCESS PORT		NP
	8-11820-2	.DOOR INSTL - HYD RESERVOIR ACCESS STBD		NP
	8-11820-11	..DOOR ASSY - PORT (I)		1
	8-11820-12	..DOOR ASSY - STBD (I)		1

FIGURE AND INDEX NUMBER	PART NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: CENTRE FUSELAGE DOORS 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
53 -22	8-11820-7	...WINDOW		1
	MS20426-AD4	...RIVET		12
-23	2-11820-31	...COVER ASSY - PORT		1
	2-11820-32	...COVER ASSY - STBD		1
-24	27S8-3-1AB	....STUD ASSY - V71286		4
	9-00503-7	....MARKINGS - PORT		1
	9-00503-9	....MARKINGS - STBD		1
-25	26R6-1BB	...RECEPTACLE - V71286		4
-26	NAF1088-1A6	...CHAIN		1
	9-00503-3	...MARKINGS - PORT		1
	9-00503-5	...MARKINGS - STBD		1
-27	NAS1153-2	..BOLT		14
-28	NAS1153-3	..BOLT		23
-29	NAS1153-4	..BOLT		1
-30	NAS1153-5	..BOLT		8
-31	NAS1153-6	..BOLT		9
-32	NAS1153-7	..BOLT		6
-33	NAS1154-4	..BOLT		17
-34	NAS1154-5	..BOLT		1
-35	NAS1154-9	..BOLT		1
	2-11872-507	.DOOR INSTL - HYD GROUND TEST & BORESCOPE ENGINE TEST ACCESS PORT		NP
	2-11872-508	.DOOR INSTL - HYD GROUND TEST & BORESCOPE ENGINE TEST ACCESS STBD		NP
-36	2-11872-23	..DOOR ASSY - PORT (I)		1
	2-11872-24	..DOOR ASSY - STBD (I)		1
-37	DB 1055-1-A-3	STUD ASSY - V17419 (POST SEO 61702)		10
	3-00503-11	...MARKINGS - PORT		1
	3-00503-13	...MARKINGS - STBD		1
-38	D1050-1	..RECEPTACLE - V17419		10
	6-11839-1	.DOOR INSTL - FIRE EXTINGUISHER ACCESS PORT		NP
	6-11839-2	.DOOR INSTL - FIRE EXTINGUISHER ACCESS STBD		NP
-39	6-11839-11	..DOOR ASSY - PORT		1
	6-11839-12	..DOOR ASSY - STBD		1
	6-11842-1	...DOOR - PORT		1
	6-11842-2	...DOOR - STBD		1
-40	6-11839-4	...HINGE - (PORT) (MADE FROM MS20001PH3)		1
	6-11839-3	...HINGE - (STBD) (MADE FROM MS20001PH3)		1
	6-11839-9	...PIN - HINGE (MADE FROM MS20253-2)		1
-41	6-11839-13	..DOOR ASSY - PORT		1
	6-11839-14	..DOOR ASSY - STBD		1
	6-11842-2	...DOOR - PORT		1
	6-11842-1	...DOOR - STBD		1
-42	6-11839-3	...HINGE - (PORT) (MADE FROM MS20001PH3)		1
	6-11839-4	...HINGE - (STBD) (MADE FROM MS20001PH3)		1
	6-11839-9	...PIN - HINGE (MADE FROM MS20253-2)		1
-43	6-11840-3	..SPRING		2
-44	6-11840-5	..SPRING		1
-45	MS20392-1C11	..PIN		6
	AN960D6	..WASHER		6
	MS24665-132	..COTTER PIN		6
-46	NAS1102-08-10	..SCREW		2
-47	NAS1102-08-8	..SCREW		20
	AN960D8	..WASHER		22
	MS21042L08	..NUT		22
	2-11844-1	.DOOR INSTL - EXTERNAL POWER RECEPTACLE		NP
	2-11844-9	..DOOR ASSY - (I)		1
-48	H5000-2-040-091	...LATCH - V83014		1
-49	2-11844-13	...HINGE - (MADE FROM MS20001P4)		1
-50	NAS1152C3	..BOLT		3
	AN960D8	..WASHER		3
	MS21043-08	..NUT		3
	3-11841-1	.DOOR INSTL - OIL LEVEL ACCESS PORT		NP
	3-11841-2	.DOOR INSTL - OIL LEVEL ACCESS STBD		NP
-51	3-11841-3	..DOOR ASSY - PORT (I)		1
	3-11841-4	..DOOR ASSY - STBD (I)		1
-52	H5000-2-091-142	...LATCH - V83014		1

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: CENTRE FUSELAGE DOORS PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
53 -	3-00503-149		...MARKINGS		1
-53	NAS1102-08-7		..SCREW		3
	AN960D8		..WASHER		3
	MS21042L08		..NUT		3
	3-11875-1		.DOOR INSTL - AFT FUS ATT BOLT ACCESS PORT		NP
	3-11875-2		.DOOR INSTL - AFT FUS ATT BOLT ACCESS STBD		NP
-54	3-11875-5		..DOOR ASSY - PORT (I)		1
	3-11875-6		..DOOR ASSY - STBD (I)		1
-55	FX10-1540-1TS		...STUD - V02768		16
	FX10-1525		...WASHER - V02768		16
	3-00503-163		...MARKINGS - PORT		1
	3-00503-165		...MARKINGS - STBD		1
	FX10-1510-05		..RECEPTACLE - V02768		16
	N-61895-803	N	.DOOR INSTL - FUS STA 325 INSPECTION ACCESS PORT	*A*	NP
	N-61895-804	N	.DOOR INSTL - FUS STA 325 INSPECTION ACCESS STBD	*A*	NP
	N-61895-505	N	..DOUBLER ASSY PORT UPPER	*A*	1
	N-61895-506	N	..DOUBLER ASSY STBD UPPER	*A*	1
	N-61895-507	N	..DOUBLER ASSY PORT LOWER	*A*	1
	N-61895-508	N	..DOUBLER ASSY STBD LOWER	*A*	1
-56	N-61895-009	N	...DOUBLER PORT UPPER	*A*	1
	N-61895-010	N	...DOUBLER STBD UPPER	*A*	1
-57	N-61895-011	N	...DOUBLER PORT LOWER	*A*	1
	N-61895-012	N	...DOUBLER STBD LOWER	*A*	1
-58	MS21075L08	N	...NUTPLATE	*A*	4
	MS20426AD3	N	...RIVET	*A*	8
-59	N-61895-013	N	..DOOR PORT UPPER	*A*	1
	N-61895-014	N	..DOOR STBD UPPER	*A*	1
-60	N-61895-015	N	..DOOR PORT LOWER	*A*	1
	N-61895-016	N	..DOOR STBD LOWER	*A*	1
-61	NAS1100-08-7	N	..SCREW (2 x 4)	*A*	8
-62	AN960P08	N	..WASHER (2 x 4)	*A*	8
	RV801-4-3	N	.RIVET (4 x 20)		80

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A K-4003, K-4005, K-4014,
K-4018 and K-4027

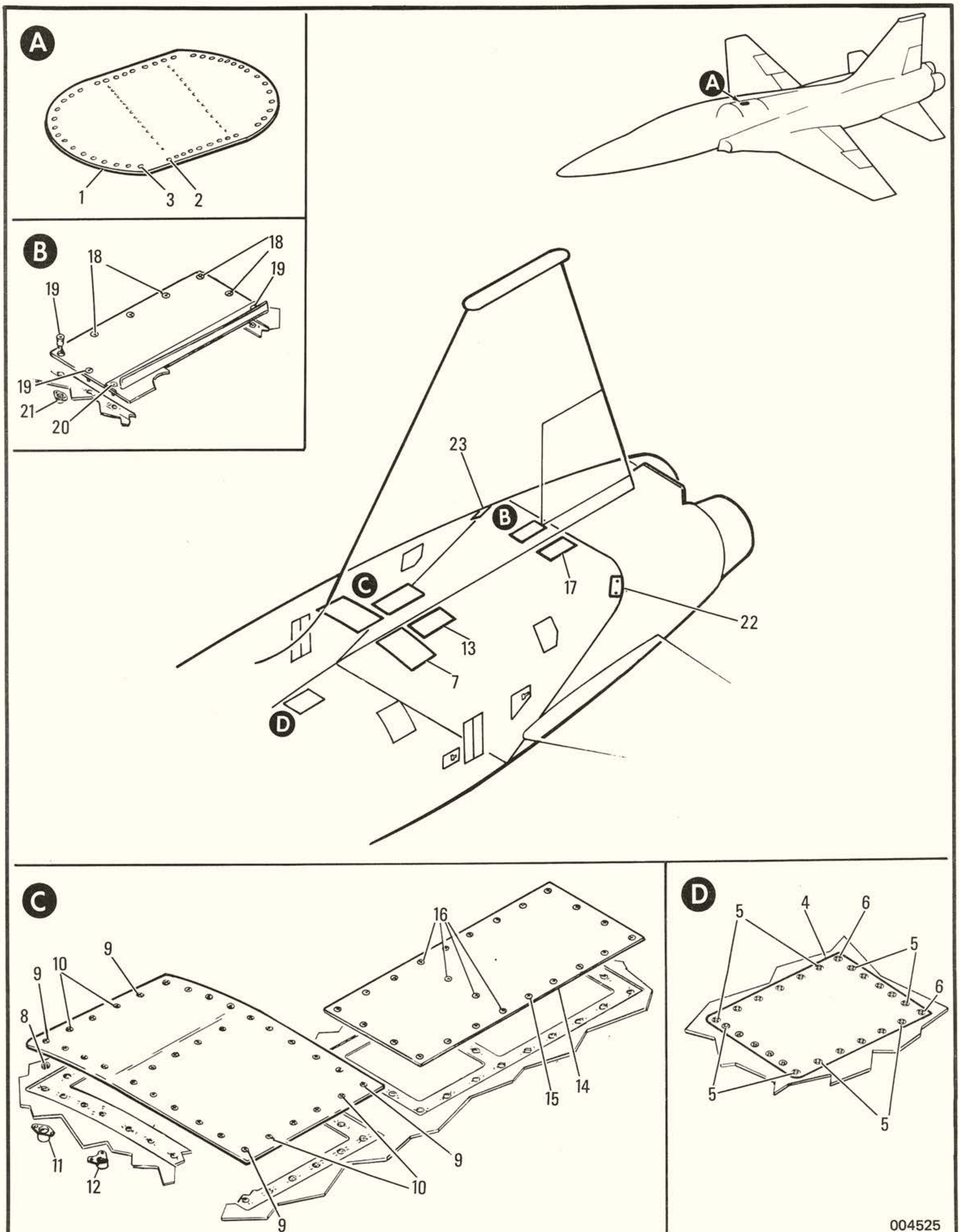


Figure 54 Centre Fuselage Doors

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FUSELAGE		
	MAJOR ASSEMBLY	CENTRE FUSELAGE DOORS		
54 -	8-11200-501	FUSELAGE STRUCT INSTL - CENTRE(SEE FIG. 45)	001-012	REF
	8-11200-C5	FUSELAGE STRUCT INSTL - CENTRE	013-	REF
	2-11411-1	.DOOR INSTL - FUEL TANK ACCESS		NP
- 1	2-11411-3	..DOOR ASSY		1
	2-11791-1	...SEAL		1
	10N840A17	...MARKINGS - V76823		1
- 2	51B464-4A7	..BOLT - V76823		10
- 3	51B222-7	..BOLT - V76823		38
	AN960D416L	..WASHER		48
	2-11845-1	.DOOR INSTL - ICE DETECTOR PROBE		NP
- 4	2-11845-3	..DOOR - (R)		1
- 5	NAS1153-3	..BOLT		22
- 6	NAS1153-4	..BOLT		2
	3-00503-179	..MARKINGS		1
	3-11826-507	.DOOR INSTL - FRONT ENGINE MOUNT		NP
- 7	3-11826-43	..DOOR ASSY - PORT		1
	3-11826-44	..DOOR ASSY - STBD		1
- 8	FX10-1525	...RING - V02768 (RETAINING)		32
- 9	FX10-1540-2TS	...SCREW ASSY - V02768		25
-10	FX10-1540-1TS	...SCREW ASSY - V02768		7
-11	FX10-1510	..RECEPTACLE - V02768		62
-12	FX10-1515	..RECEPTACLE - V02768		2
	3-11874-501	.DOOR INSTL - RUDDER SERVO ACCESS PORT		NP
	3-11874-502	.DOOR INSTL - RUDDER SERVO ACCESS STBD		NP
-13	3-11874-3	..DOOR - PORT		1
-14	3-11874-4	..DOOR - STBD		1
-15	NAS1153-3	..BOLT		20
-16	NAS1153-4	..BOLT		4
	3-00503-327	..MARKINGS - PORT		1
	3-00503-339	..MARKINGS - STBD		1
	2-11873-507	.DOOR INSTL - RUDDER CYLINDER ACCESS PORT		NP
	2-11873-508	.DOOR INSTL - RUDDER CYLINDER ACCESS STBD		NP
-17	2-11873-25	..DOOR ASSY - PORT (R)		1
	2-11873-26	..DOOR ASSY - STBD (R)		1
-18	FX10-1540-2TS	...SCREW ASSY - V02768		5
-19	FX10-1540-3TS	...SCREW ASSY - V02768		3
-20	FX10-1540-4TS	...SCREW ASSY - V02768		1
	3-00503-131	...MARKINGS - PORT		1
	3-00503-129	...MARKINGS - STBD		1
-21	FX10-1510	..RECEPTACLE - V02768		9
	FX10-1525	..RING - V02768 (RETAINING)		9
	3-11879-503	.DOOR INSTL - ACCESS PORT		NP
	3-11879-504	.DOOR INSTL - ACCESS STBD		NP
-22	3-11879-9	..DOOR ASSY - PORT		1
-23	3-11879-10	..DOOR ASSY - STBD		1
	27S8-1-1AB	...STUD ASSY - V71286		2
	26SW2	...WASHER - V71286		2
	312-12	..RECEPTACLE - V71286		2
	26R8-1	..GASKET - V71286		2
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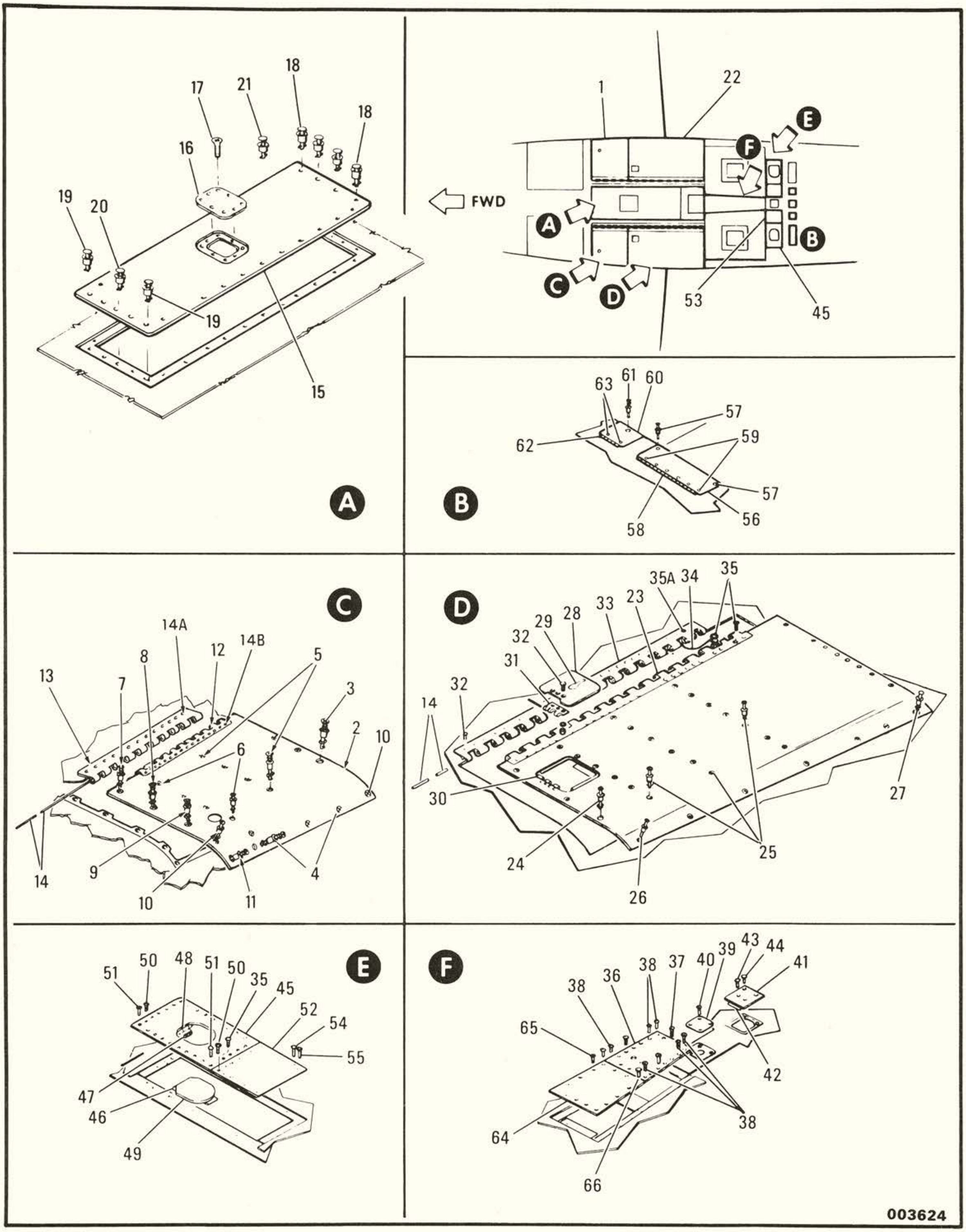


Figure 55 Center Fuselage Lower Doors

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: CENTRE FUSELAGE LOWER DOORS PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
55 -	8-11200-501		FUSELAGE STRUCT INSTL - CENTRE(SEE FIG. 45)	001-012	REF
	8-11200-C5		FUSELAGE STRUCT INSTL - CENTRE	013-	REF
	6-11838-1		.DOOR INSTL - LOWER SURFACE FUSELAGE STA 388-407 PORT		NP
	9-11848-1		.DOOR INSTL - LOWER SURFACE FUSELAGE STA 388-407 STBD		NP
- 1	6-11838-3		..DOOR ASSY - PORT		1
	9-11848-3		..DOOR ASSY - STBD		1
	6-11838-5		...DOOR - PORT		1
- 2	9-11848-5		...DOOR - STBD		1
- 3	27S8-5-1AB		...STUD ASSY - V71286		3
- 4	27S8-7X1AB		...STUD ASSY - V71286		4
- 5	27S8-7-1AB		...STUD ASSY - V71286 (LH ONLY)		4
- 6	27S8-6-1AB		...STUD ASSY - V71286 (5 ON LH & 6 ON RH)		11
- 7	27S8-8-1AB		...STUD ASSY - V71286 (1 ON LH & 5 ON RH)		6
- 8	27S8-9-1AB		...STUD ASSY - V71286		1
- 9	27S8-10X1AB		...STUD ASSY - V71286		1
-10	27S8-10-1AB		...STUD ASSY - V71286		2
-11	27S8-16-1AB		...STUD ASSY - V71286		1
	2600SW2		...WASHER - V71286 (22 ON LH & 23 ON RH)		45
-12	6-11838-7		...HINGE - (MADE FROM MS20001PX6) (PORT)		1
	9-11848-7		...HINGE - (MADE FROM MS20001PX6) (STBD)		1
	3-00503-167		...MARKINGS - PORT		1
	3-00503-193		...MARKINGS - STBD		1
-13	6-11838-9		..HINGE - (MADE FROM MS20001PY6) (PORT)		1
	9-11848-9		..HINGE - (MADE FROM MS20001PY6) (STBD)		1
-14	MS20253P2-1212		..PIN (MAKE FROM MS20253P2-4800)		1
	26R6-1BB		..RECEPTACLE - V71286 (22 ON LH & 23 ON RH)		45
-14A	10S204-16	N	..STUD ASSY - V76823 (GROUND) (1 ON LH & 1 ON RH)		2
	NAS1100-3-16	N	...BOLT		1
	MS35338-43	N	...WASHER - LOCK		1
	MS35650-302	N	...NUT		1
	AN960D10	N	...WASHER		3
	MS21042L3	N	...NUT		1
-14B	10S203F12	N	..STUD ASSY - V76823 (GROUND) (1 ON LH & 1 ON RH)		2
	NAS1102-3-12	N	...BOLT		1
	AN960D10	N	...WASHER		2
	MS21042L3	N	...NUT		1
	8-11833-1	N	.DOOR INSTL - CONTROL TUNNEL ACCESS		NP
-15	8-11833-3		..DOOR ASSY		1
-16	8-11833-11		...DOOR ASSY		1
	6-00503-53		....MARKINGS		1
-17	NAS1153-3		...BOLT		6
-18	27S8-14-1AB		...STUD ASSY - V71286		2
-19	27S8-7-1AB		...STUD ASSY - V71286		2
-20	27S8-11-1AB		...STUD ASSY - V71286		3
-21	27S8-9-1AB		...STUD ASSY - V71286		22
	2600SW2		...WASHER - V71286		29
	6-00503-51		...MARKINGS		1
	26R6-1BB		..RECEPTACLE - V71286		29
	9-11849-501		.DOOR INSTL - LOWER SURFACE FUSELAGE STA 407-445 PORT		NP
	8-11831-503		.DOOR INSTL - LOWER SURFACE FUSELAGE STA 407-445 STBD		NP
-22	9-11849-7		..DOOR ASSY - PORT (I)		1
	8-11831-15		..DOOR ASSY - STBD (I)		1
	8-11830-7		...HINGE - (PORT) (MADE FROM MS20001PY6)		1
-23	8-11831-7		...HINGE - (STBD) (MADE FROM MS20001PY6)		1
-24	27S8-5-1AB		...STUD - V71286 (25 ON PORT & 24 ON STBD)		49
-25	27S8-7-1AB		...STUD - V71286 (3 ON PORT & 4 ON STBD)		7
-26	27S8-8-1AB		...STUD - V71286		6
-27	27S8-11-1AB		...STUD - V71286		1
	2600SW2		...WASHER - V71286		35
-28	3-11837-27		...DOOR ASSY - STBD		1

FIGURE AND INDEX NUMBER	PART NUMBER		NOMENCLATURE (1 2 3 4 5 6 7)	CODE	UNITS PER ASSY
	GROUP		FUSELAGE		
	MAJOR ASSEMBLY		CENTRE FUSELAGE CENTRE DOORS		
55 -29	H5100K542		....LATCH - V83014		1
	3-00503-313		....MARKINGS		1
-30	3-11837-11		...HINGE - (STBD) (MADE FROM MS20001PY3)		1
-31	3-11837-13		...HINGE - (STBD) (MADE FROM MS20001PX4)		1
	MS20253P2-275		...PIN (STBD) (MAKE FROM MS20253P2-4800)		1
-32	51B152-3		...BOLT - V76823 (STBD)		3
	AN960C8L		...WASHER - (STBD)		3
	MS21042L08		...NUT - (STBD)		3
	3-00503-139		...MARKINGS - PORT		1
	6-00503-49		...MARKINGS - STBD		1
	26R6-1BB	C	..RECEPTACLE - V71286 (35 ON LH & 35 ON RH)		70
	8-11830-5		..HINGE - (PORT) (MADE FROM MS20001PX6)		1
-33	8-11831-5		..HINGE - (STBD) (MADE FROM MS20001PX6)		1
	MS20253P2-3160		..PIN (PORT) (MAKE FROM MS20253P2-4800)		1
	MS20253P2-2093		..PIN (STBD) (MAKE FROM MS20253P2-4800)		1
	MS25083-2BB4		..JUMPER - (PORT)		1
-34	MS25083-2BB4		..JUMPER ASSY - (STBD)		1
-35	10S203F12		..STUD ASSY - V76823 (GROUND)		2
	NAS1102-3-12	N	....BOLT		1
	AN960D10	N	...WASHER		2
	MS21042L3	N	...NUT		1
			OR		
	10S203-12	N	..STUD ASSY (GROUND) (1 ON LH & 1 ON RH)		2
	NAS1100-3-12	N	...BOLT		1
	AN960D10	N	...WASHER		5
	MS21042L3	N	...NUT		1
-35A	10S204-16	N	..STUD ASSY (GROUND) (1 ON LH & 1 ON RH)		2
	NAS1100-3-16	N	...BOLT		1
	MS35338-43	N	...WASHER LOCK		1
	MS35650-302	N	...NUT		1
	AN960D10	N	...WASHER		3
	MS21042L3	N	...NUT		1
			OR		
	10S204F16	N	..STUD ASSY (GROUND) (1 ON LH & 1 ON RH)		2
	NAS1102-3-16	N	...BOLT		1
	MS35338-43	N	...WASHER LOCK		1
	MS35650-302	N	...NUT		1
	AN960D10	N	...WASHER		2
	MS21042L3	N	...NUT		1
	8-11882-1		.DOOR INSTL - FLIGHT CONTROLS & ARRESTER HOOK MECH ACCESS		NP
-36	8-11882-5		..DOOR ASSY - (I)		1
	6-00503-47		...MARKINGS		1
-37	NAS1153-2		..BOLT		14
-38	NAS1153-4		..BOLT		6
	3-11882-509		.DOOR INSTL - FLIGHT CONTROLS & POWER PLANT ADJUSTMENT		NP
-39	3-11882-9		..DOOR ASSY - (I)		1
	3-00503-67		...MARKINGS		1
-40	NAS1153-3		..BOLT		4
	3-11882-11		..DOOR ASSY - (I)		1
-41	3-11882-13		...DOOR		1
-42	3-11882-15		...RETAINER ASSY		1
-43	AN507-832-5		...SCREW		2
	3-00503-69		...MARKINGS		1
-44	NAS1153-3		..BOLT		2
	3-11882-51		..DOOR ASSY - (I)		2
-45	3-11882-49		...DOOR		1
	3-11882-57		...PIN - HINGE (MADE FROM MS20253-2)		1
-46	3-11882-45		...HINGE - (MADE FROM MS20001PH3)		1
-47	3-11893-1		...SPRING		1
-48	3-11882-47		...HINGE - (MADE FROM MS20001PH3)		1

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: REAR FUSELAGE STRUCTURE PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
55 -49	3-11882-53	...FLAP		1
	3-00503-309	...MARKINGS		1
-50	NAS1153-2	..BOLT		40
-51	NAS1153-4	..BOLT		20
-52	3-11882-5	..DOOR - PORT (I)		1
-53	3-11882-6	..DOOR - STBD (I)		1
-54	NAS1153-2	..BOLT		22
-55	NAS1153-4	..BOLT		26
	3-11881-501	.DOOR INSTL - (OIL PRESSURE FILL, DRAIN & ELEC DISC. ACCESS)		NP
-56	3-11881-33	..DOOR ASSY - (I)		2
-57	27S8-4-1AB	...STUD ASSY - V71286		2
	3-00503-351	...MARKINGS		1
-58	AN257P3-800	..HINGE		1
-59	NAS1152C3	..BOLT		6
	212-12AH	..RECEPTACLE - V71286		4
-60	3-11881-31	..DOOR ASSY - (I)		2
-61	27S8-3-1AB	...STUD ASSY - V71286		1
-62	AN257P3-250	..HINGE		1
-63	NAS1152C3	..BOLT		2
	212-12AH	..RECEPTACLE - V71286		2
	2-11877-1	.DOOR INSTL - THROTTLE QUADRANT ACCESS		NP
-64	2-11877-3	..DOOR - (I)		1
	3-00503-59	..MARKINGS		1
-65	NAS1153-2	..BOLT		11
-66	NAS1153-3	..BOLT		4

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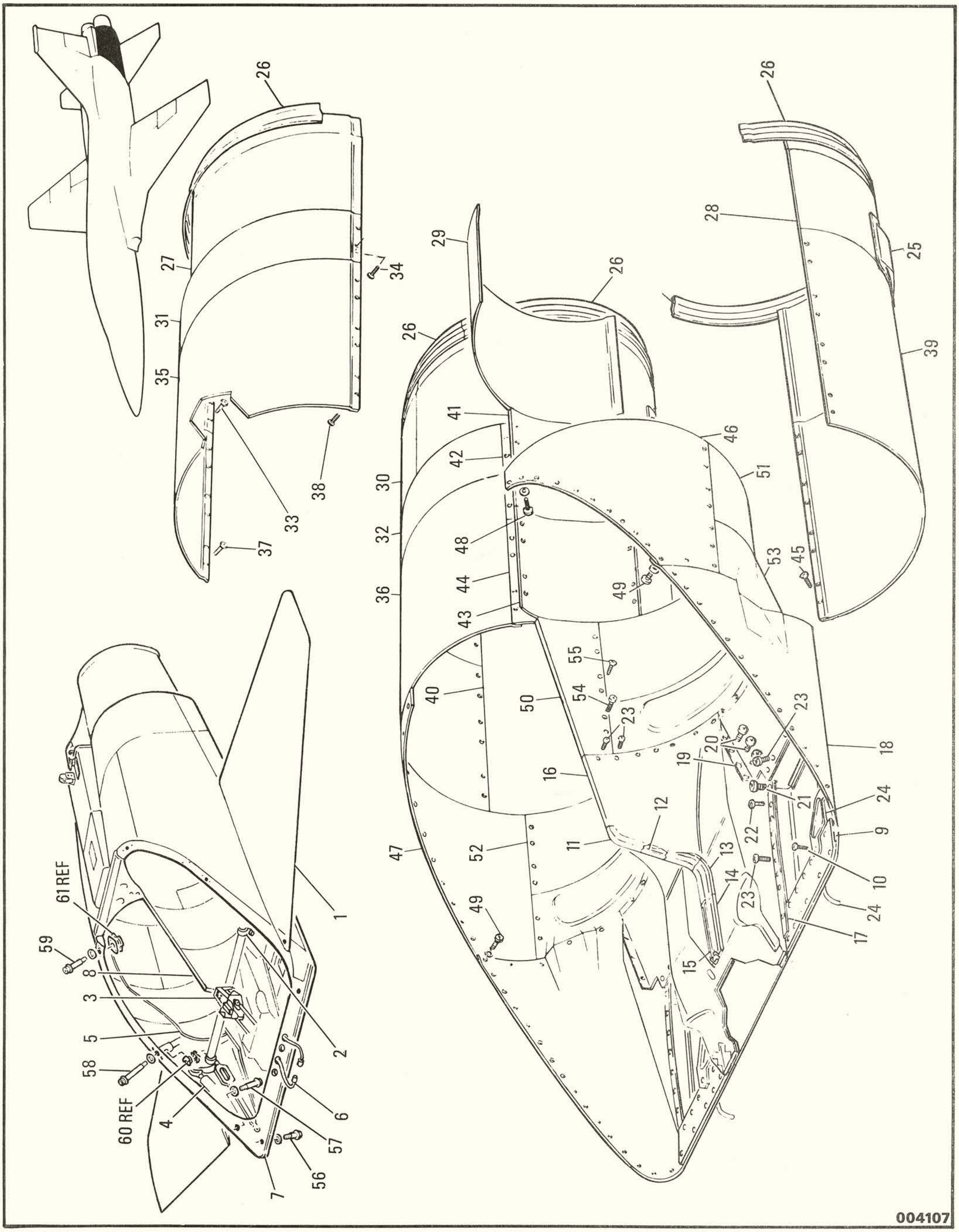


Figure 56 Rear Fuselage Structure

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE / MAJOR ASSEMBLY: REAR FUSELAGE STRUCTURE — PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
56 -	8-12000-1	FUSELAGE INSTL - REAR (SEE FIG. 1)		NP
	8-12100-1	.FUSELAGE INSTL - REAR		NP
- 1	2-32000-503	..STABILIZER INSTL - HORIZONTAL (SEE SECTION 2)		REF
	8-12100-3	..FUSELAGE ASSY - REAR		1
- 2	2-12380-1	...SUPPORT INSTL - HORIZONTAL STAB. BEARING PORT (SEE SECTION 2)		REF
	2-12380-2	...SUPPORT INSTL - HORIZONTAL STAB. BEARING STBD (SEE SECTION 2)		REF
- 3	6-73200-501	...FLIGHT CONTROLS INSTL - REAR FUSELAGE (SEE SECTION 7)		REF
- 4	8-43004-1	...HYDRAULIC INSTL - REAR FUSELAGE (SEE SECTION 8)		REF
- 5	3-55106-501	...ELEMENT INSTL - REAR FUSELAGE FIRE DETECTOR SYS SENSING (SEE SECTION 12)		REF
- 6	8-60622-1	...HARNESS INSTL - REAR FUSELAGE ELECTRICAL WIRING (SEE SECTION 13)		REF
- 7	8-12200-1	...FUSELAGE STRUCT INSTL - REAR (SEE FIG. 57)		REF
- 8	2-12330-515	...FIREWALL INSTL - FUSELAGE STA 505-513		NP
- 9	2-12330-85	....FIREWALL - PORT		1
	2-12330-89	....FIREWALL - STBD		1
	NAS697A3K	....NUTPLATE		5
	MS20427M3-3	....RIVET		10
-10	NAS1100C3-8	....SCREW		12
	10W016-20C106	....WASHER-V76823		12
	2-12330-113	....FIREWALL ASSY - (I)		1
-11	2-12330-17	.....SEAL		1
-12	2-12330-39	.....SEAL		1
-13	2-12330-15	.....SEAL		1
-14	2-12330-33	.....SEAL		1
-15	2-12330-35	.....SEAL		1
-16	2-12386-511	.....FIREWALL ASSY		1
-17	2-12375-507	.....FIREWALL ASSY - PORT (DRILL ON INSTL)		1
	2-12376-503	.....FIREWALL ASSY - STBD (DRILL ON INSTL)		1
	NAS697A3K	.....NUTPLATE		4
	MS20427M3-3	.....RIVET		8
-18	3-12364-1	....FIREWALL ASSY - OUTBD PORT (DRILL ON INSTL)		1
	3-12364-2	....FIREWALL ASSY - OUTBD STBD (DRILL ON INSTL)		1
	NAS697A3K	.....NUTPLATE		5
	MS20427M3-3	.....RIVET		10
-19	2-12372-503	....FIREWALL ASSY - INTERMEDIATE PORT (WELDED) (DRILL ON INSTL)		1
	2-12374-501	....FIREWALL ASSY - INTERMEDIATE STBD (WELDED) (DRILL ON INSTL)		1
-20	NAS1100C3-12	....SCREW		5
	10W016-26C50	....WASHER - V76823		5
-21	NAS1100C3-12	....SCREW		1
	10W016-20C106	....WASHER-V76823		1
-22	NAS1100C3-14	....SCREW		1
	10W016-20C106	....WASHER-V76823		1
-23	NAS1100C3-8	....SCREW		99
	10W016-20C106	....WASHER-V76823		99
-24	3-51319-1	....CUP - ENGINE OIL TANK SCUPPER DRAIN		2
	3-51320-1	....PATCH - HOLE SEAL		2
	8-12331-1	...FIREWALL INSTL - REAR FUS STA 513-567		NP
-25	2-12384-1	....DRAIN INSTL - FUEL LEAKAGE PORT		NP
	2-12384-2	....DRAIN INSTL - FUEL LEAKAGE STBD		NP
-26	3-12331-77B N	....FIREWALL (TRIM & DRILL ON INSTL)		2
-27	3-12331-29	....FIREWALL - PORT		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / REAR FUSELAGE STRUCTURE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
56 -	3-12331-30	....FIREWALL - STBD		1
-28	3-12331-27	....FIREWALL - PORT		1
	3-12331-28	....FIREWALL - STBD		1
-29	3-12331-25	....FIREWALL - PORT		1
-30	3-12331-26	....FIREWALL - STBD		1
-31	3-12331-43	....FIREWALL - PORT (DRILL ON INSTL)		1
-32	8-12331-5	....FIREWALL - STBD (DRILL ON INSTL)		1
-33	NAS1100C3-5	....SCREW		2
-34	NAS1100C3-7	....SCREW		2
	10W016-20C106	....WASHER-V76823		4
-35	3-12331-51	....FIREWALL - PORT (DRILL ON INSTL)		1
-36	8-12331-3	....FIREWALL - STBD (DRILL ON INSTL)		1
-37	NAS1100C3-5	....SCREW		6
-38	NAS1100C3-7	....SCREW		6
	10W016-20C106	....WASHER-V76823		12
-39	3-12331-47	....FIREWALL - PORT (DRILL ON INSTL)		1
-40	3-12331-20	....FIREWALL - STBD (DRILL ON INSTL)		1
-41	3-12331-63	....FIREWALL - STBD (DRILL ON INSTL)		1
-42	3-12331-12	....FIREWALL - STBD (DRILL ON INSTL)		1
-43	3-12331-67	....FIREWALL - PORT (DRILL ON INSTL)		1
-44	3-12331-14	....FIREWALL - STBD (DRILL ON INSTL)		1
	NAS686C3K	....NUTPLATE		8
	MS20427M3-3	....RIVET		16
-45	NAS1100C3-7	....SCREW		8
	10W016-20C106	....WASHER-V76823		8
-46	3-12331-59	....FIREWALL - PORT (DRILL ON INSTL)		1
-47	3-12331-18	....FIREWALL - STBD (DRILL ON INSTL)		1
	NAS686C3K	....NUTPLATE		7
	NAS682C3K	....NUTPLATE		1
	MS20427M3-3	....RIVET		16
-48	NAS1100C3-6	....SCREW		2
-49	NAS1100C3-7	....SCREW		15
	10W016-20C106	....WASHER-V76823		17
-50	3-12331-15	....FIREWALL - PORT (DRILL ON INSTL)		1
	3-12331-16	....FIREWALL - STBD (DRILL ON INSTL)		1
	NAS686C3K	....NUTPLATE		6
	MS20427M3-3	....RIVET		12
-51	3-12331-55	....FIREWALL - PORT (DRILL ON INSTL)		1
-52	3-12331-22	....FIREWALL - STBD (DRILL ON INSTL)		1
-53	2-12363-501	....BLANKET ASSY - PORT (WELDED)		1
	2-12363-2	....BLANKET ASSY - STBD (WELDED)		1
	NAS697A3K	....NUTPLATE		2
	MS20427M3-3	....RIVET		4
-54	NAS1100C3-7	....SCREW		2
-55	NAS1100C3-5	....SCREW		4
	10W016-20C106	....WASHER-V76823		6
-56	3-11684-1	.BOLT		2
	AN960D516L	.WASHER		2
-57	3-11687-1	.BOLT		2
	MS20002C8	.WASHER		2
	NAS578-7B	.RETAINER		2
	NAS577-7A	.NUT		2
-58	3-11686-1	.BOLT		2
	MS20002C7	.WASHER		2
-59	6-11107-1	.BOLT		2
	MS20002C5 N	.WASHER		2
-60	SL68-624	NUT - (SEE FIG. 58)		REF
-61	F19045-4	NUT - (SEE FIG. 58)		REF

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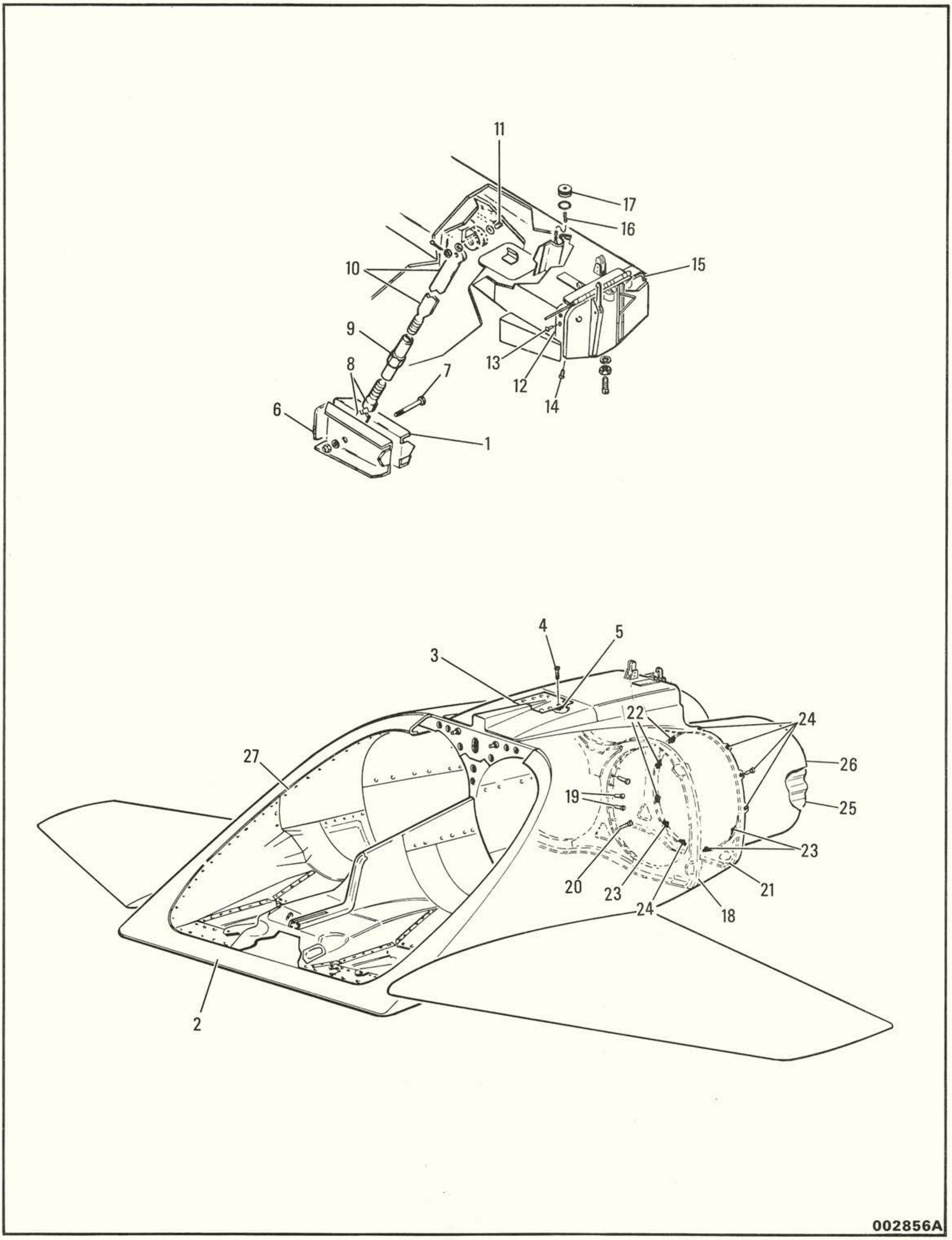


Figure 57 Rear Fuselage Structure

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / REAR FUSELAGE STRUCTURE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
57 -	8-12200-1	FUSELAGE STRUCT INSTL - REAR (SEE FIG. 56)		NP
- 1	6-42000-503	.CHUTE MECHANISM INSTL - DRAG		REF
- 2	8-12200-3	.FUSELAGE STRUCT ASSY - REAR STA 483-554		REF
	4-12383-1	.DUCT ASSY - DRAG CHUTE COOLING AIR MODIFIED I.A.W. SEO 61067-1	001-012	1
	4-12383-501	.DUCT ASSY - DRAG CHUTE COOLING AIR	013-	1
- 3	4-12383-19	..DOOR		1
	3-00505-51	..MARKINGS		1
- 4	NAS1153-3	..SCREW (REF. SEO 61067-1)	001-012	8
	NAS1153-2	..SCREW	013-	8
	4-12383-3	..FAIRING ASSY (MODIFIED I.A.W. SEO 61067-1) NOT TO BE USED FOR NEW PROCUREMENT	001-012	1
	4-12383-17	..FAIRING ASSY	013-	1
	187-8-01105-3	...DOUBLER (LOCALLY MADE I.A.W. EO 05-NF5A/B-3, PART 4, SECTION 2	001-012	1
	187-8-01105-5	...DOUBLER (LOCALLY MADE I.A.W. EO 05-NF5A/B-3, PART 4, SECTION 2)	001-012	2
	187-8-01105-7	...DOUBLER (LOCALLY MADE I.A.W. EO 05-NF5A/B-3, PART 4, SECTION 2)	001-012	1
- 5	NAS1474A3	...NUTPLATE		8
	6-12388-1	.INTERCOSTAL INSTL - STA 531-536		NP
- 6	6-12388-3	..INTERCOSTAL - PORT		1
	6-12388-4	..INTERCOSTAL - STBD		1
- 7	51B464-4A6	..BOLT - V76823		1
	AN960C416L	..WASHER		1
	MS21043-4	..NUT		1
- 8	6-12386-3	.ROD END ASSY - DRAG CHUTE SUPPORT		1
- 9	4-12395-1	.TURNBUCKLE		1
-10	6-12386-1	.ROD END ASSY - DRAG CHUTE SUPPORT		1
-11	51B222-11H	.BOLT - V76823		1
	AN960-416L	.WASHER - (UNDER BOLT HEAD)		1
	AN960-416	.WASHER - (UNDER NUT)		1
	AN320-4	.NUT		1
	MS24665-153	.COTTER PIN		1
	6-12381-501	.CONTAINER ASSY - DRAG CHUTE		1
-12	6-12381-17	..STRAP		1
-13	NAS1151C1	..BOLT		16
-14	NAS1151C3	..BOLT		2
	AN960D6L	..WASHER		18
	MS21042L06	..NUT		18
-15	6-12381-35	..SEAL		1
-16	NAS1201C6-7	..CHAIN		1
	3-10336-1	..PLUG ASSY - CANOPY RIG PIN ACCESS		1
-17	3-10336-3	...PLUG		1
	NAS1102-04-8	...SCREW		1
	NAS1201C6B	...FITTING		1
	MS21042L04	...NUT		1
	MS28900-18	..PACKING		1
	N-61855-501	.HOOK ASSEMBLY, DOOR (SEE FIGURE 59)		REF
	N-61855-503	.FRICTION ASSEMBLY (SEE FIGURE 59)		REF
	NO NUMBER	.FRICTION BLOCK (SEE FIGURE 59)		REF
	N-61855-003	.COMPARTMENT HOOK (SEE FIGURE 59)		REF
	8-12200-5	.FUSELAGE ASSY - REAR		1
	6-12319-1	..FORMER INSTL - STA 554		NP
-18	6-12319-3	...FORMER ASSY		1
-19	NAS1100C3-5	...SCREW		2
-20	NAS1100C3-7	...SCREW		66
	10W016-20C56	...WASHER - V76823		68
	6-12392-1	..FORMER INSTL - FUS STA 566 CANTED		NP
-21	6-12392-3	...FORMER ASSY - PORT		1
	6-12393-4	...FORMER ASSY - STBD		1
-22	NAS1003-1A	...BOLT		3
-23	NAS1100C3-7	...SCREW		3
-24	NAS1100C3-6	...SCREW		5
-25	C	DELETED		

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	REAR FUSELAGE STRUCTURE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
-26	3-12391-1	..EJECTOR ASSY - (OUTER)		2
-27	8-12331-1	FIREWALL INSTL - (SEE FIGURE. 56)		REF
		-000-		

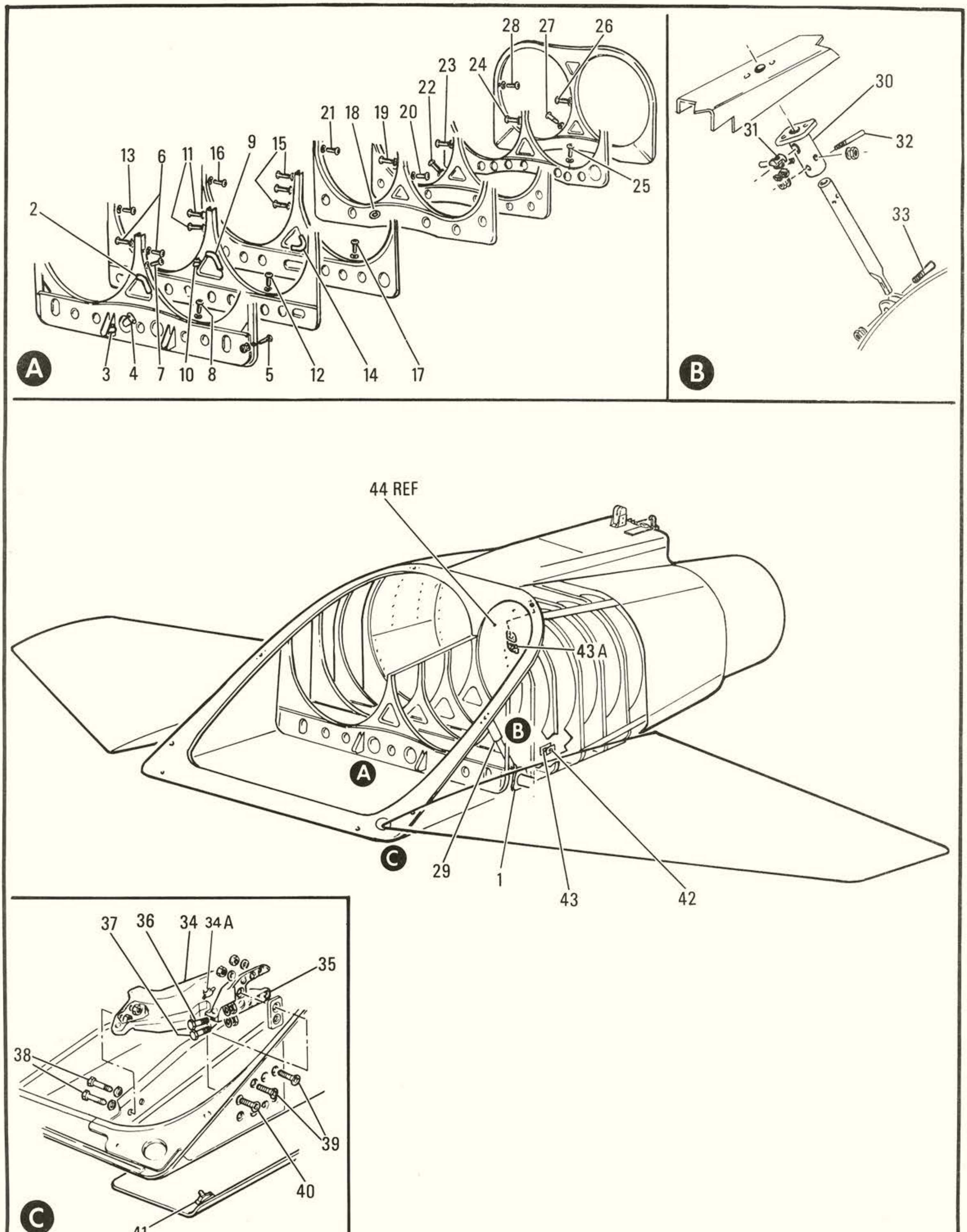


Figure 58 Rear Fuselage Structure

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / REAR FUSELAGE STRUCTURE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
58 -	8-12200-3	FUSELAGE STRUCT ASSY - REAR STA 483-554 (SEE FIG. 57)		1
- 1	2-12370-9	.HOUSING INSTL - HORIZONTAL STABILIZER TORQUE TUBE BEARING PORT (SEE SECTION 2)		REF
	2-12370-10	.HOUSING INSTL - HORIZONTAL STABILIZER TORQUE TUBE BEARING STBD (SEE SECTION 2)		REF
	8-51326-1	.DRAIN INSTL - ENGINE & ACCESSORIES FUEL (SEE SECTION 5)		REF
	2-12307-501	.FORMER INSTL - STA 513		NP
	2-12307-61	..FORMER ASSY		1
	2-12307-57	...FORMER		1
- 2	45P100-50	...GROMMET - V76823		1
- 3	T19S632D	..CLIP - V71087		1
- 4	T9S632D	..CLIP - V71087		1
- 5	51B464-3-4	..BOLT - V76823		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2
- 6	NAS1100C3-5	..SCREW		2
- 7	NAS1100C3-7	..SCREW		12
- 8	NAS1100C3-8	..SCREW		4
	10W016-20C56	..WASHER - V76823		18
	2-12308-501	.FORMER INSTL - STA 518		NP
	2-12308-35	..FORMER ASSY		1
	2-12308-29	...FORMER		1
- 9	45P100-52	...GROMMET - V76823		1
-10	T19S632D	...CLIP - V71087		1
-11	NAS1100C3-5	..SCREW		2
-12	NAS1100C3-7	..SCREW		32
-13	NAS1100C3-8	..SCREW		10
	10W016-20C56	..WASHER - V76823		44
	2-12309-505	.FORMER INSTL - STA 524		NP
	2-12309-41	..FORMER ASSY		1
	2-12309-25	...FORMER		1
-14	45P100-70	...GROMMET - V76823		1
-15	NAS1100C3-5	..SCREW		9
-16	NAS1100C3-8	..SCREW		12
-17	NAS1100C3-7	..SCREW		22
	10W016-20C56	..WASHER - V76823		43
	6-12310-1	.FORMER INSTL - STA 531		NP
	6-12310-3	..FORMER ASSY		1
-18	45P100-60	..GROMMET - V76823		1
-19	NAS1100C3-6	..SCREW		2
-20	NAS1100C3-7	..SCREW		20
-21	NAS1100C3-8	..SCREW		49
	10W016-20C56	..WASHER - V76823		71
	6-12311-1	.FORMER INSTL - STA 536		NP
	6-12311-3	..FORMER ASSY		1
-22	NAS1100C3-8	..SCREW		64
-23	NAS1100C3-5	..SCREW		4
	10W016-20C56	..WASHER - V76823		68
	8-12312-1	.FORMER INSTL - STA 542		NP
	8-12312-3	..FORMER ASSY		1
-24	NAS1100-3-5	..SCREW		2
-25	NAS1100C3-8	..SCREW		59
	10W016-20C56	..WASHER - V76823		61
	8-12318-1	.FORMER INSTL - STA 548		NP
	8-12318-3	..FORMER ASSY		1
-26	NAS1100C3-6	..SCREW		3
-27	NAS1100C3-7	..SCREW		15
-28	NAS1100C3-8	..SCREW		40
	10W016-20C56	..WASHER - V76823		58
	2-12325-501	.SUPPORT INSTL - HOR/STAB BRG HOUSING ATT		NP

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		FUSELAGE		
	MAJOR ASSEMBLY		REAR FUSELAGE STRUCTURE		
58 -29	2-12326-1		..SUPPORT ASSY		2
-30	2-12329-5		..SUPPORT - PORT		1
	2-12329-6		..SUPPORT - STBD		1
-31	SL68-624		..NUT - V97393		2
	NAS578-6B		..RETAINER		2
-32	AN386-2-10A		..PIN		4
	AN975-3		..WASHER		4
	MS21042L3		..NUT		4
-33	2-12385-3		..PIN		2
	AN975-5		..WASHER		2
	MS21042L5		..NUT		2
	2-12365-3		.SUPPORT ASSY - LOWER LONGERON STA 505 PORT		1
	2-12365-4		.SUPPORT ASSY - LOWER LONGERON STA 505 STBD		1
-34	2-12304-9		..SUPPORT - PORT		1
	2-12304-10		..SUPPORT - STBD		1
-34A	NAS680A7	N	..NUT PLATE SELF LOCKING		1
-35	2-12351-5		..SUPPORT - PORT		1
	2-12351-6		..SUPPORT - STBD		1
	3-12200-179		..TIE		2
-36	51B464-4A16		..BOLT - V76823		1
-37	51B464-4A20		..BOLT - V76823		1
	AN960D416		..WASHER		2
	MS21042L4		..NUT		2
-38	51B464-4A5		.BOLT - V76823		2
	AN960C416L		.WASHER		2
	MS21042L4		.NUT		2
-39	51B334-9		.BOLT - V76823		3
-40	51B334-8		.BOLT - V76823		5
	AN960D416		.WASHER		8
	MS21042L4		.NUT		8
-41	69P100-13		.PLATE - V76823 (PATCH)		2
-42	45P101-63		.GROMMET - V76823		2
-43	45P102-58		.GROMMET - V76823		2
-43A	F19045-4		.NUT - (KAR)		2
	6-12200-41		.WASHER		2
-44	8-12331-1		FIREWALL INSTL - REAR FUSELAGE (SEE FIG. 56)		REF

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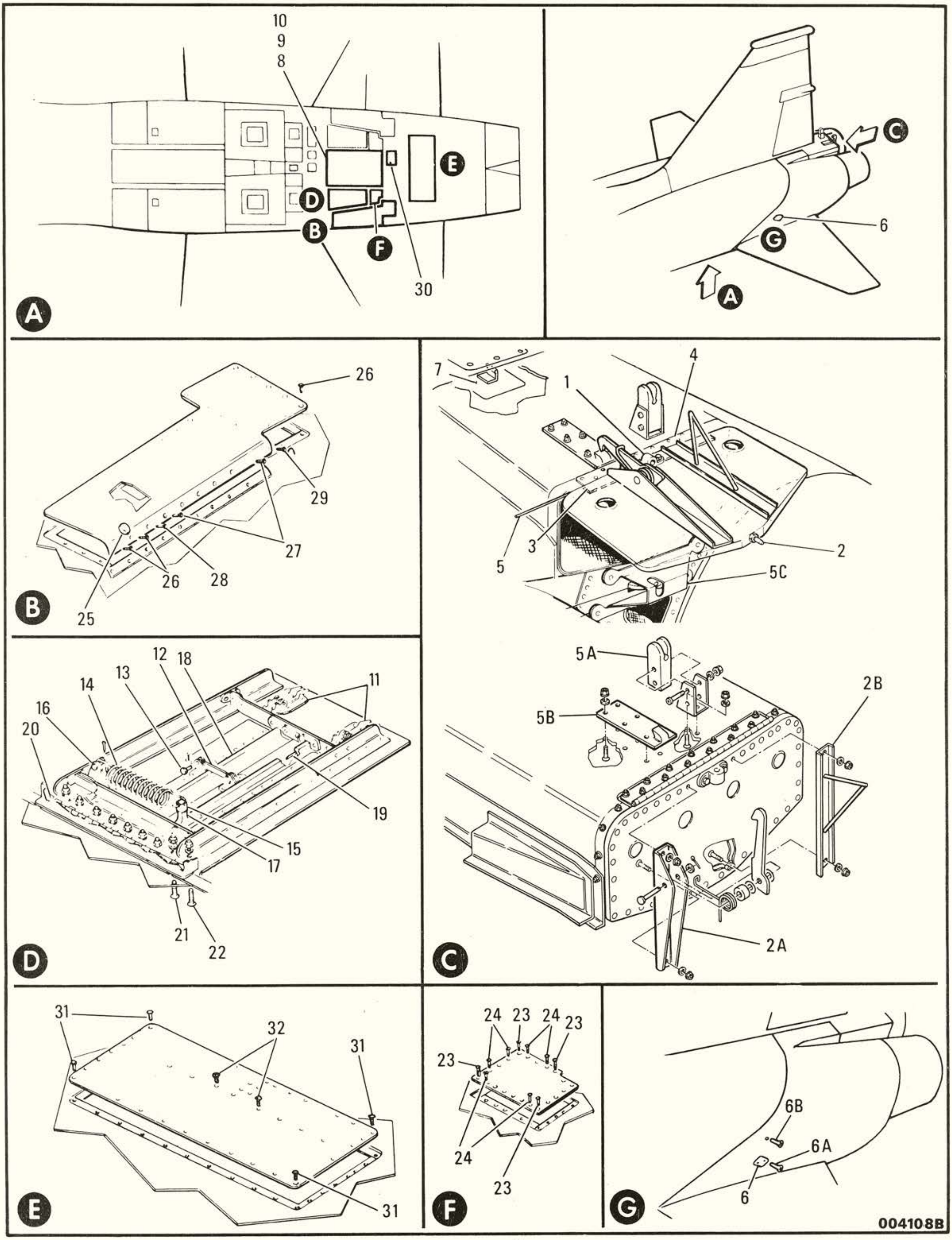


Figure 59 Rear Fuselage Doors

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE / MAJOR ASSEMBLY: REAR FUSELAGE DOORS — PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
59 -	8-12200-1		FUSELAGE STRUCT INSTL - REAR (SEE FIG. 57)		REF
	6-12400-C501		.DOOR INSTL - DRAG CHUTE CONTAINER (REF SEO 61130)		NP
	6-12400-C1		..DOOR ASSY - (POST SEO 61068 & 61130 PRE SEO 61855)		1
	N-6-12400-C1		..DOOR ASSY (POST SEO 61855		1
	6-12400-C3		...DOUBLER (REF SEO 61130)		1
- 1	6-42008-1		...FITTING		1
	53B333-12		...BOLT - V76823		2
	AN960D10L		...WASHER		2
	MS21042L3		...NUT		2
- 2	6-12396-1		...PIN - RETAINING		1
	AN960C516L		...WASHER		1
	MS21043-5		...NUT		1
- 2A	N-61855-501		...HOOK ASSEMBLY, DOOR (SEO 61855)		1
	N-61855-001		....HOOK, DOOR		1
	N-16855-005		....U-SECTION		1
	N-61855-007		....SPRING		1
	N-61855-009		....SPACER		1
	MS20392-2C35		....COTTERPIN BOLT		1
	AN960-10L		....WASHER		1
	MS24665-157		....COTTERPIN		1
	FON2-3602-5		....WASHER		2
	NAS1102-3-14		....SCREW		2
	AN960-PD10L		....WASHER		2
	MS21042L3		....NUT		2
- 2B	N-61855-503		....FRICTION ASSEMBLY (SEO 61855)		1
	N-61855-015		....U-SECTION		1
	N-61855-017		....FRICTION BAR		1
	N-61855-019		....SUPPORT		1
	NAS1102-3-14		....SCREW		2
	AN960PD10L		....WASHER		2
	MS21042L3		....NUT		2
- 3	4-12398-1		...HINGE (M/F MS20001-P2-7200)		1
- 4	4-12398-3		..HINGE (M/F MS20001-P2-7200)		1
- 5	MS20253P2-964		..PIN - HINGE (MAKE FROM S20253P2-4800)		1
	NAS1151C1		..BOLT		13
	AN960D6L		..WASHER		13
	MS21042L06		..NUT		13
- 5A	NO NUMBER	C	..FRICTION BLOCK (SEO 61855)		1
	N-61855-011	C	...U-SECTION		1
	N-61855-013	C	...FRICTION BLOCK		1
	NAS1100-3-22	C	...SCREW		2
	AN960PD10L	C	...WASHER		4
	MS21042L3	C	...NUT		4
	NAS1102-3-8	C	...SCREW		2
- 5B	N-61855-003	C	..COMPARTMENT HOOK (SEO 61855)		1
	NAS1102-3-8	C	...SCREW		6
	AN960PD10L	C	...WASHER		6
	MS21042L3	C	...NUT		6
- 5C	219-10013	C	.GUARD - DOORLATCH QUADRANT		1
	8-12200-3	C	FUSELAGE STRUCT ASSY - REAR STA 483-554 (SEE FIG. 58)		REF
- 6	3-12200-19		.DOOR		2
			DELETED		
- 6A	51B293-3		.BOLT - V76823		4
			DELETED		
- 6B	51B294-3		.BOLT - V76823		2
	6-12200-33		.DOOR ASSY		1
- 7	6-12200-53		..DOOR		1
	10Z840-241		..MARKINGS - V76823		1
	51B221-2		.BOLT - V76823		12
	8-12349-1		.DOOR INSTL - CONTROLS ACCESS STA 488-512		NP
	8-12349-3		..DOOR ASSY - (I)		1

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: REAR FUSELAGE DOORS PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
59 - 8	8-12349-5	...DOOR		1
	FX10-1582-1TS	...STUD ASSY - V11907		27
	FX10-1585	...RING - V11907		27
	3-00505-23	...MARKINGS		1
- 9	FX10-1510	..RECEPTACLE - V11907		25
-10	FX10-1515	..RECEPTACLE - V11907		2
	3-12397-1	.DOOR INSTL - STARTING AIR INLET & PRESSURE RELIEF STA 500		NP
	NA3-12393-1	..DOOR ASSY - PORT (I)		1
	NA3-12393-3	..DOOR ASSY - STBD (I)		1
	3-12393-17	...DOOR - PORT		1
	3-12393-21	...DOOR - STBD		1
-11	H-500K-1770	...LATCH - V83014		2
-12	3-12393-43	...TIE		1
-13	MS20392-1C9	...PIN		2
	AN381-2-8	...COTTER PIN		2
-14	3-12395-1	...SPRING		1
-15	3-12393-67	...SLEEVE		1
-16	MS20392-2C11	...PIN		1
	AN381-2-8	...COTTER PIN		1
-17	3-12396-5	...DOOR		1
-18	3-12396-7	...DOOR		1
-19	AN253-3-178	...PIN		4
-20	3-12397-21	..HINGE - (M/F MS20001P4) (PORT)		1
	3-12397-23	..HINGE - (M/F MS20001P4) (STBD)		1
-21	NAS1152C2	..BOLT		14
-22	NAS1152C3	..BOLT		4
	AN960D8	..WASHER		18
	MS21042L08	..NUT		18
	2-12347-501	.DOOR INSTL - CONTROLS ACCESS (STA 506-513)	013-	NP
	2-12347-15	..DOOR - PORT (I)		1
	2-12347-17	..DOOR - STBD (I)		1
	3-00505-19	..MARKINGS - PORT		1
	3-00505-21	..MARKINGS - STBD		1
-23	51B293-4	..BOLT - V76823		18
-24	51B293-2	..BOLT - V76823 (12 ON LH & 10 ON RH)		22
	2-12346-1	.DOOR INSTL - HYDRAULIC EQUIPMENT ACCESS	001-012	NP
	2-12346-501	.DOOR INSTL - HYDRAULIC EQUIPMENT ACCESS	013-	NP
	2-12346-5	..DOOR ASSY - PORT		1
	2-12346-6	..DOOR ASSY - STBD		1
	2-12346-11	...DOOR - PORT		1
	2-12346-12	...DOOR - STBD		1
-25	2-12346-7	...PATCH - (MADE FROM 69P100-13 - V76823)		1
	3-00505-15	...MARKINGS - PORT		1
	3-00505-17	...MARKINGS - STBD		1
-26	51B294-3	..BOLT - V76823		58
-27	51B294-4	..BOLT - V76823		12
-28	51B294-5	..BOLT - V76823		2
-29	51B294-7	..BOLT - V76823		2
	2-12345-501	.DOOR INSTL - TORQUE TUBE ACCESS (FUS STA 513-518)	001-012	NP
	2-12345-503	.DOOR INSTL - TORQUE TUBE ACCESS (FUS STA 513-518)	013-	NP
-30	2-12345-9	..DOOR - (I)		1
	3-00505-45	..MARKINGS		1
	51B293-3	..BOLT - V76823		10
	6-12401-1	.DOOR INSTL - HYDRAULIC ACCESS(STA 524-536)	001-012	NP
	6-12401-501	.DOOR INSTL - HYDRAULIC ACCESS(STA 524-536)	013-	NP
	6-12401-3	..DOOR ASSY - (I)		1
	6-12401-5	...DOOR		1
	3-00505-49	...MARKINGS		1
-31	51B293-3	..BOLT - V76823		49
-32	51B294-5	..BOLT - V76823		4

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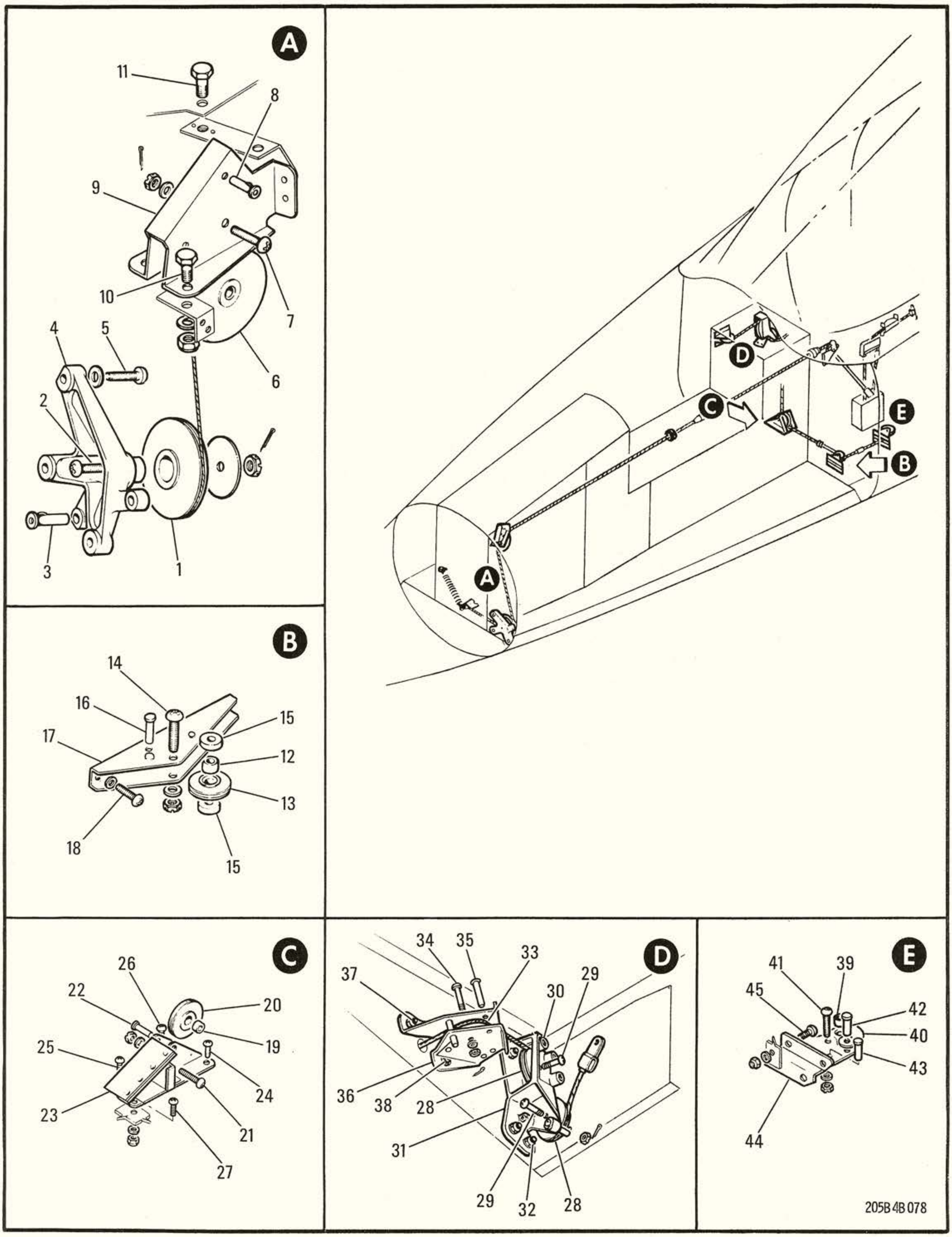


FIGURE 60 PULLEY BRACKETS FUSELAGE STA 89-151

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FUSELAGE		
	MAJOR ASSEMBLY	PULLEY BRACKETS FUSELAGE STA 89-151		
60 -	9-10101-1	FUSELAGE INSTL - FORWARD (SEE FIG. 19)		REF
	2-40880-501	.BRACKET INSTL - N/GR ALTERNATE RELEASE PULLEY FUS STA 89		NP
	2-40880-13	..BRACKET ASSY		1
- 1	MS20219-5	...PULLEY		1
- 2	51B221-10H	...BOLT - V76823		1
	10W040-20D150	...WASHER - V76823		1
	AN320-3	...NUT		1
	AN380-2-3	...COTTER PIN		1
- 3	NAS427T10	...PIN		2
- 4	2-40807-501	...BRACKET		1
- 5	51B221-12	..BOLT - V76823		3
	AN960D10L	..WASHER		3
	2-40880-5	..BRACKET ASSY		1
- 6	MS20219-4	...PULLEY		1
- 7	51B222-8H	...BOLT - V76823		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
- 8	NAS427K9	...PIN		2
- 9	2-40880-7	...BRACKET ASSY		1
-10	51B464-3-2	..BOLT - V76823		3
-11	51B464-3-3	..BOLT - V76823		1
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		3
	2-40724-501	.BRACKET INSTL - NOSE GEAR ALTERNATE REL PULLEY FUS STA 144		NP
	2-40724-9	..BRACKET ASSY		1
	3-40747-1	...PULLEY ASSY - UPLOCK CABLE		1
-12	P4K	....BEARING - V21335		1
-13	3-40747-3	....PULLEY		1
-14	51B222-12H	...BOLT - V76823		1
-15	NAS43DD4-8	...SPACER		2
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-16	NAS427K13	...PIN		2
-17	2-40724-5	...BRACKET ASSY		1
-18	51B221-6	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	3-40886-1	.BRACKET INSTL - NOSE GEAR ALTERNATE REL PULLEY FUS STA 144		NP
	3-40886-3	..BRACKET ASSY		1
	3-40747-1	...PULLEY ASSY - UPLOCK CABLE		1
-19	P4K	....BEARING - V21335		1
-20	3-40747-3	....PULLEY		1
-21	NAS1634-11D	...SCREW		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-2	...COTTER PIN		1
-22	NAS427K11	...PIN		2
-23	3-40886-5	...BRACKET ASSY		1
-24	NAS1633-2	..SCREW		1
-25	NAS1633-3	..SCREW		1
-26	NAS1633-4	..SCREW		1
-27	NAS1633-5	..SCREW		1
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4
	3-74302-1	.BRACKET INSTL - RUDDER TRAVEL LIMITER FUS STA 144		NP
	3-74302-3	..BRACKET ASSY		1
-28	MS20219A1	...PULLEY		2
-29	NAS1634-10D	...SCREW		2
	10W032-25D125	...WASHER - V76823		2

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / PULLEY BRACKETS FUSELAGE STA 89-151 / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
60 -	AN320-4	...NUT		2
	AN380-2-3	...COTTER PIN		2
-30	NAS427T7	...PIN		5
-31	3-74303-1	...BRACKET - INBOARD PULLEY		1
-32	NAS1633-4	..SCREW		3
	AN960D10L	..WASHER		3
	MS21042L3	..NUT		3
	3-74304-1	..BRACKET ASSY - OUTBOARD PULLEY		1
-33	MS20219A1	...PULLEY		1
-34	51B222-9H	...BOLT - V76823		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-35	NAS427K8	...PIN		2
-36	3-74304-3	...BRACKET		1
-37	NAS1633-3	..SCREW		2
-38	NAS1633-2	..SCREW		1
	AN960D10L	..WASHER		3
	MS21042L3	..NUT		2
	2-40725-501	.BRACKET INSTL - NOSE GEAR ALTERNATE REL PULLEY FUS STA 151		NP
	2-40725-11	..BRACKET ASSY		1
	3-40747-1	...PULLEY ASSY - UPLOCK CABLE		1
-39	P4K	....BEARING - V21335		1
-40	3-40747-3	....PULLEY		1
-41	51B222-9H	...BOLT - V76823		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-42	NAS427T7	...PIN		1
-43	NAS427K9	...PIN		1
-44	2-40725-5	...BRACKET ASSY		1
-45	51B221-2	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		4

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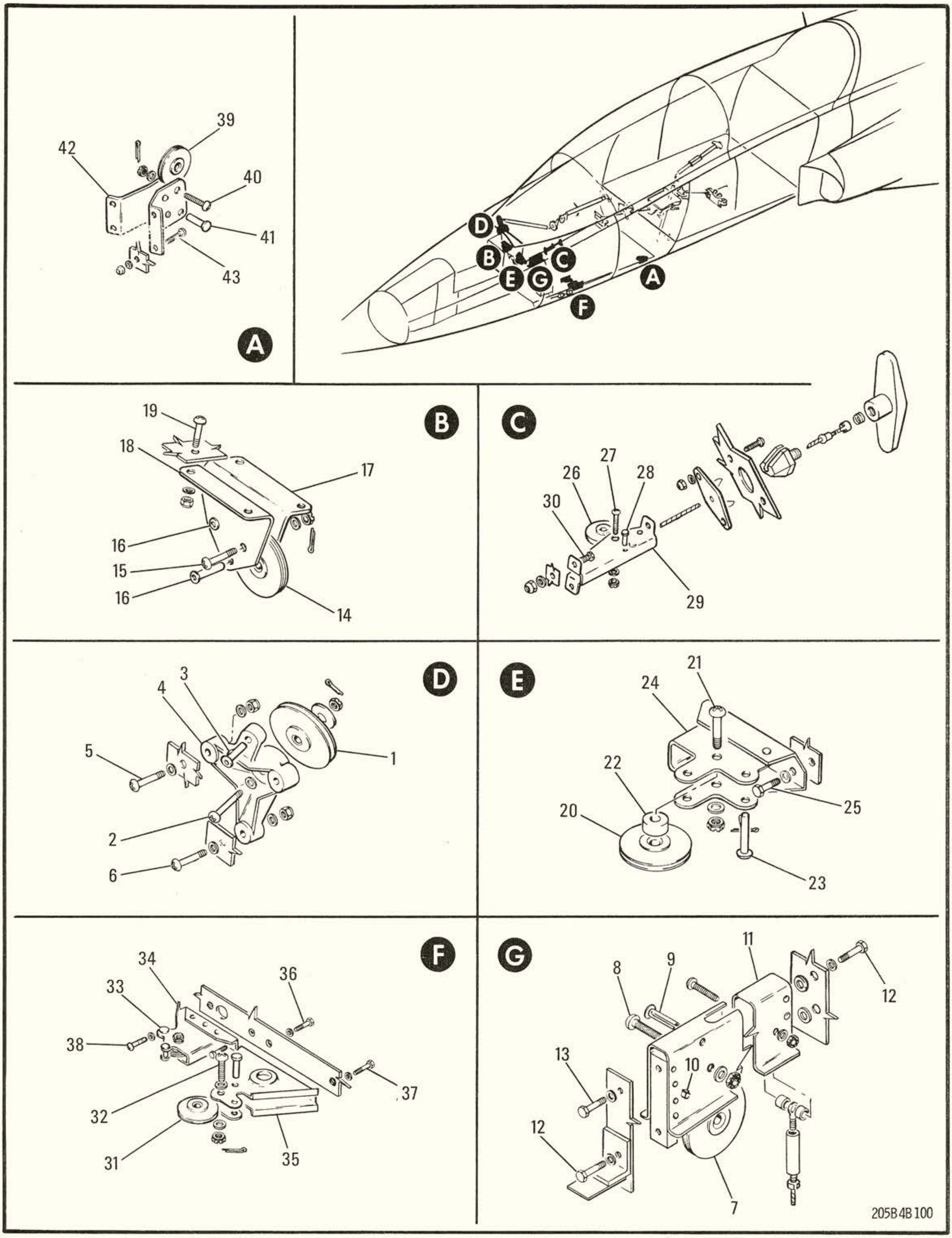


FIGURE 61 PULLEY BRACKETS FUSELAGE STA 152-205

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: PULLEY BRACKETS FUSELAGE STA 152-205 PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
61 -	9-10101-1	FUSELAGE INSTL - FORWARD (SEE FIG. 19)		REF
	7-40769-1	.BRACKET INSTL - DRAG CHUTE PULLEY FUS STA 152		NP
	7-40769-3	..BRACKET ASSY		1
- 1	MS20219-2	...PULLEY		1
- 2	NAS1634-14D	...SCREW		1
	AN960D416	...WASHER		1
	10W032-25D125	...WASHER - V76823		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
- 3	NAS427T9	...PIN		2
- 4	7-40768-1	...BRACKET		1
- 5	NAS1633-8	..SCREW		2
- 6	NAS1633-9	..SCREW		1
	AN960D10	..WASHER		3
	AN960D10L	..WASHER		3
	MS21042L3	..NUT		3
	7-40881-1	.BRACKET INSTL - LDG/GR ALTERNATE RELEASE PULLEY FUS STA 154		NP
	7-40881-3	..BRACKET ASSY		1
- 7	MS20219-2	...PULLEY		1
- 8	NAS1634-9D	...SCREW		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
- 9	NAS427K11	...PIN		2
-10	MS21209F1-15	...INSERT		4
-11	7-40881-5	...BRACKET ASSY		1
-12	NAS1303-2	..BOLT		3
-13	NAS1303-1	..BOLT		1
	AN960D10	..WASHER		4
	AN960D10L	..WASHER (AS REQUIRED)		8
	7-40770-1	.BRACKET INSTL - DRAG CHUTE PULLEY FUS STA 155		NP
	7-40770-3	..BRACKET ASSY		1
-14	MS20219-2	...PULLEY		1
-15	NAS1634-9D	...SCREW		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-16	NAS427K9	...PIN		2
-17	7-40770-5	...BRACKET		1
-18	7-40770-7	...BRACKET		1
-19	NAS1633-3	..SCREW		4
	AN960D10	..WASHER		4
	MS21042L3	..NUT		4
	7-40771-1	.BRACKET INSTL - DRAG CHUTE PULLEY FUS STA 158		NP
	7-40771-3	..BRACKET ASSY		1
-20	MS20219-2	...PULLEY		1
-21	NAS1634-12D	...SCREW		1
-22	NAS43DD4-12	...SPACER		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-23	NAS427K12	...PIN		2
-24	7-40771-5	...BRACKET ASSY		1
-25	51B464-3-4	..BOLT - V76823		2
	AN960D10	..WASHER		2
	7-40888-1	.BRACKET INSTL - LDG/GR ALTERNATE RELEASE PULLEY FUS STA 162		NP
	7-40888-3	..BRACKET ASSY		1
-26	MS20219-2	...PULLEY		1
-27	NAS1634-9D	...SCREW		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY — PART NUMBER	FUSELAGE / PULLEY BRACKETS FUSELAGE STA 152-205 — 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
61 -	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-28	NAS427K9	...PIN		2
-29	7-40888-5	...BRACKET ASSY		1
-30	51B464-3A2	..BOLT - V76823		4
	AN960D10	..WASHER		4
	MS21042L3	..NUT		4
	2-40882-1	.BRACKET INSTL - M/LDG/GR ALTERNATE RELEASE PULLEY FUS STA 163		NP
	2-40882-17	..BRACKET ASSY		1
	2-40882-19	..BRACKET ASSY		1
-31	MS20219-2	...PULLEY		1
-32	51B222-9H	...BOLT - V76823		1
	AN960D416L	...WASHER - (2 ON 2-40882-17 & 1 ON -19)		3
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-33	NAS427K11	...PIN		2
-34	2-40882-21	...BRACKET ASSY		1
-35	2-40882-23	...BRACKET ASSY		1
-36	51B464-3A3	..BOLT - VM6823		2
-37	51B464-3A5	..BOLT - V76823 (ON 2-40882-19)		1
-38	51B221-3	..BOLT - V76823 (ON 2-40882-17)		1
	AN960D10	..WASHER		2
	AN960D10L	..WASHER - (2 ON 2-40882-17 & 1 ON -19)		3
	2-40890-1	.BRACKET INSTL - LDG/GR ALTERNATE RELEASE PULLEY FUS STA 205		NP
	2-40890-3	..BRACKET ASSY		1
-39	MS20219-2	...PULLEY		1
-40	51B222-9H	...BOLT - V76823		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-41	NAS427K9	...PIN		1
-42	2-40890-5	...BRACKET ASSY		1
-43	51B221-2	..BOLT		4
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		2

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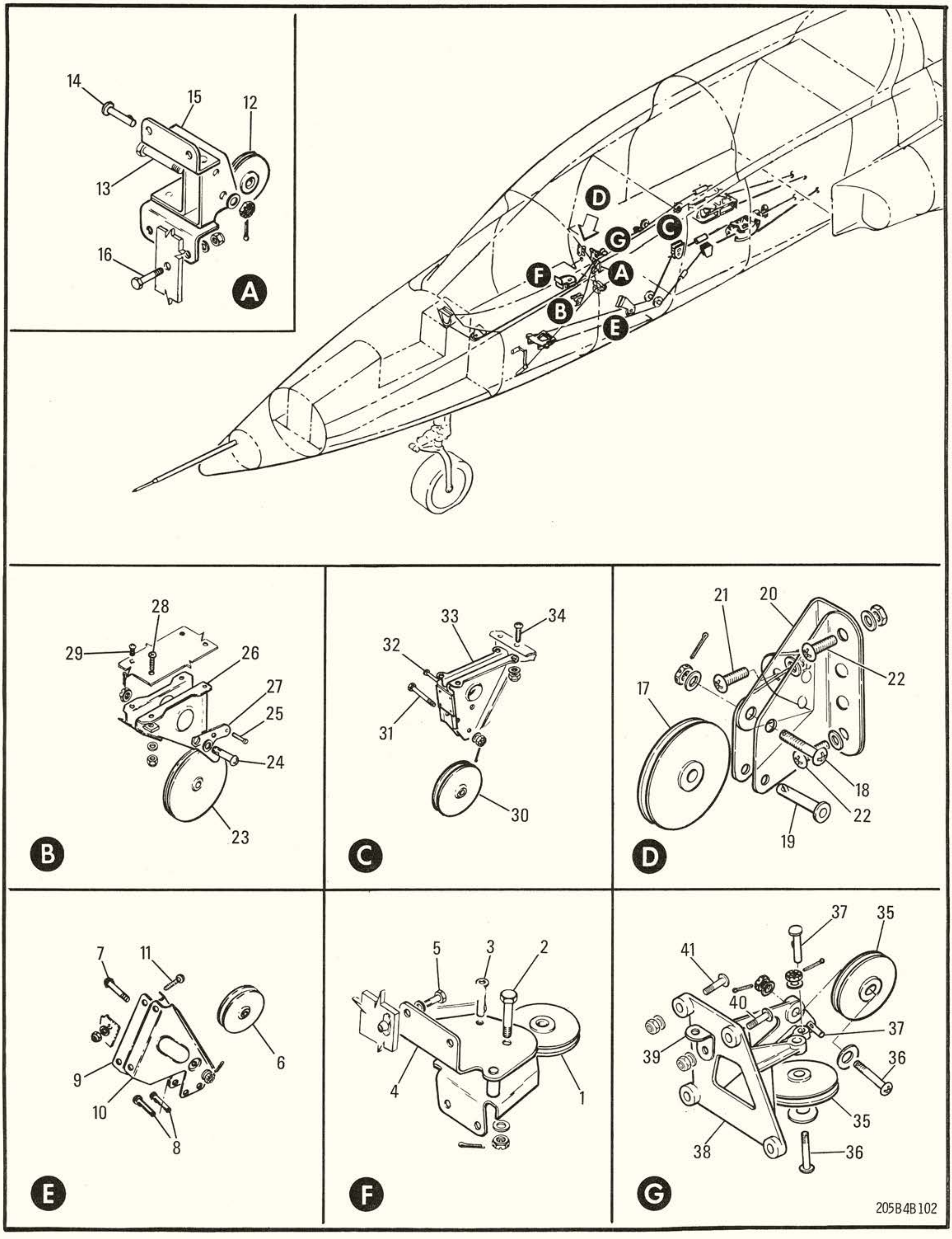


FIGURE 62 PULLEY BRACKETS FUSELAGE STA 205-212

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / PULLEY BRACKETS FUSELAGE STA 205-212 / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
62 -	9-10101-1	FUSELAGE INSTL - FORWARD (SEE FIG. 19)		REF
	7-40772-1	.BRACKET INSTL - DRAG CHUTE PULLEY FUS STA 205		NP
	7-40772-3	..BRACKET ASSY		1
- 1	MS20219-2	...PULLEY		1
- 2	51B464-4-9	...BOLT - V76823		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
- 3	NAS427K10	...PIN		1
- 4	7-40772-5	...BRACKET ASSY		1
- 5	51B464-3A3	..BOLT - V76823		4
	AN960D10	..WASHER		4
	2-73731-1	.BRACKET INSTL - AILERON PULLEY CANTED FUS STA 205		NP
	2-73726-1	.BRACKET INSTL - AILERON PULLEY INBD CANTED FUS STA 205		NP
	2-73731-15	..BRACKET ASSY		1
	2-73726-19	..BRACKET ASSY - INBOARD		1
- 6	AN220-3	...PULLEY		1
- 7	51B223-12H	...BOLT - V76823		1
	AN960D516L	...WASHER		2
	AN320-5	...NUT		1
	10P380-2-4	...COTTER PIN - V76823		1
- 8	NAS427K12	...PIN		2
- 9	2-73731-17	...BRACKET ASSY		1
-10	2-73726-21	...BRACKET ASSY - INBOARD		1
-11	51B221-2	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4
	NAS679A3W	..NUT		4
	2-74236-1	.BRACKET INSTL - FLAP INTERCONNECT CONTROL UNIT PULLEY (FUS STA 205)		NP
	2-74236-3	..BRACKET ASSY		1
-12	MS20219A1	...PULLEY		1
-13	51B464-4-8	...BOLT - V76823		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	MS24665-134	...COTTER PIN		1
-14	NAS427K9	...PIN		1
-15	2-74236-5	...BRACKET ASSY		1
-16	51B464-3A3	..BOLT - V76823		4
	AN960D10	..WASHER		4
	MS21042L3	..NUT		4
	9-74305-1	.BRACKET INSTL - AILERON TRAVEL LIMITER PULLEY FUS STA 205		NP
	9-74305-3	..BRACKET ASSY		1
-17	MS20219-2	...PULLEY		1
-18	NAS1634-9D	...SCREW		1
	AN960D416L	...WASHER		1
	AN320-3	...NUT		1
	MS24665-134	...COTTER PIN		1
-19	NAS427K10	...PIN		1
-20	9-74305-5	...BRACKET ASSY		1
-21	NAS1633-2	..BOLT		1
-22	NAS1633-3	..BOLT		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
	2-73714-1	.BRACKET INSTL - HORIZONTAL STABILIZER DOWN PULLEY FUS STA 206		NP
	2-73714-3	..BRACKET ASSY		1
-23	AN220-3	...PULLEY		1
-24	51B223-13H	...BOLT - V76823		1
	AN960D516L	...WASHER		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / PULLEY BRACKETS FUSELAGE STA 205-212 / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
62 -	AN320-5	...NUT		1
	AN380-2-4	...COTTER PIN		1
-25	NAS427K12	...PIN		2
-26	2-73714-5	...BRACKET ASSY		1
-27	2-73714-11	....STRIP		1
-28	51B333-9	..BOLT - V76823		1
-29	51B221-4	..BOLT - V76823		3
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		4
	2-73727-1	.BRACKET INSTL - AILERON PULLEY FUS STA 212		NP
	2-73727-3	..BRACKET ASSY		1
-30	AN220-3	...PULLEY		1
-31	51B464-5-11	...BOLT - V76823		2
	AN960D516L	...WASHER		4
	AN320-5	...NUT		4
-32	NAS427K12	...PIN		2
-33	2-73727-5	...BRACKET ASSY		1
-34	51B221-3	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4
	9-40724-1	.BRACKET INSTL - DRAG CHUTE & AILERON LIMITER PULLEY FUS STA 212		NP
	9-40724-3	..BRACKET ASSY		1
-35	MS20219-2	...PULLEY		2
-36	NAS1634-12D	...SCREW		2
	10W032-25D125	...WASHER - V76823		2
	AN960D416L	...WASHER		2
	AN320-4	...NUT		2
	MS20219-2	...COTTER PIN		2
-37	NAS427T8	...PIN		2
-38	9-40723-1	...BRACKET		1
-39	45C512	..BRACKET - V76823		1
-40	NAS1633-5	..SCREW		2
-41	NAS1633-7	..SCREW		2
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4

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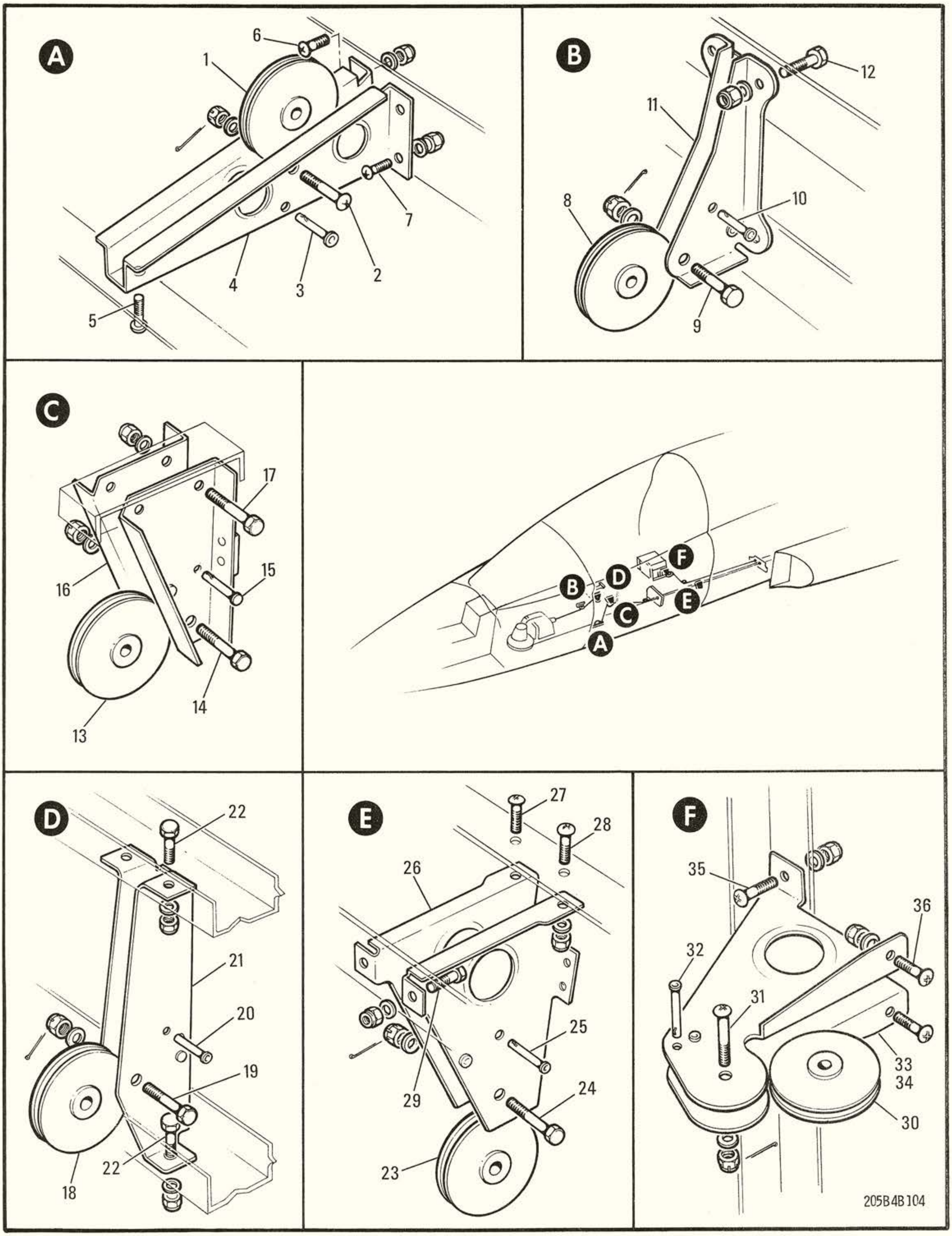


FIGURE 63 PULLEY BRACKETS FUSELAGE STA 212-231

FIGURE AND INDEX NUMBER	GROUP FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY PULLEY BRACKETS FUSELAGE STA 212-231			
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
63 -	9-10101-1	FUSELAGE INSTL - FORWARD (SEE FIG. 19)		REF
	2-73715-1	.BRACKET INSTL - HORIZONTAL STABILIZER UP PULLEY FUS STA 212		NP
	2-73715-15	..BRACKET ASSY		1
- 1	AN220-3	...PULLEY		1
- 2	51B223-12H	...BOLT - V76823		1
	AN960D516L	...WASHER		1
	AN320-5	...NUT		1
	10P381-25-12	...COTTER PIN - V76823		1
- 3	NAS427K12	...PIN		2
- 4	2-73715-17	...BRACKET ASSY		1
- 5	51B333-1	..BOLT - V76823		1
- 6	51B221-2	..BOLT - V76823		2
- 7	51B221-3	..BOLT - V76823		2
	AN960D10L	..WASHER		4
	NAS79A3W	..NUT		4
	2-73713-1	.BRACKET INSTL - HORIZONTAL STABILIZER DOWN PULLEY FUS STA 215		NP
	2-73713-3	..BRACKET ASSY		1
- 8	AN220-3	...PULLEY		1
- 9	51B464-5-13	...BOLT - V76823		1
	AN960D516	...WASHER		1
	AN320-5	...NUT		1
	AN380-2-3	...COTTER PIN		1
-10	NAS427K13	...PIN		2
-11	2-73713-5	...BRACKET ASSY		1
-12	51B464-3A3	..BOLT - V76823		4
	AN960D10	..WASHER		4
	NAS679A3W	..NUT		4
	2-73716-1	.BRACKET INSTL - HORIZONTAL STABILIZER UP PULLEY FUS STA 219		NP
	2-73716-3	..BRACKET ASSY		1
-13	AN220-3	...PULLEY		1
-14	51B464-5-11	...BOLT - V76823		1
	AN960D516L	...WASHER		1
	AN320-5	...NUT		1
	AN380-2-3	...COTTER PIN		1
-15	NAS427K12	...PIN		2
-16	2-73716-5	...BRACKET ASSY		1
-17	51B464-3A11	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	NAS679A3W	..NUT		2
	7-73772-1	.BRACKET INSTL - AILERON LIMITER PULLEY FUS STA 223		NP
	7-73772-3	..BRACKET ASSY		1
-18	MS20219-2	...PULLEY		1
-19	NAS1634-9D	...BOLT		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-20	NAS427K9	...PIN		2
-21	7-73772-5	...BRACKET		1
	7-73772-7	..SHIM		1
-22	51B464-3A3	..BOLT - V76823		4
	AN960D10	..WASHER		4
	MS21042L3	..NUT		4
	2-73728-1	.BRACKET INSTL - AILERON PULLEY FUS STA 225		NP
	2-73728-3	..BRACKET ASSY		1
-23	AN220-3	...PULLEY		1
-24	51B223-12	...BOLT - V76823		1
	AN960D516	...WASHER		1
	AN320-5	...NUT		1
	MS24665-134	...COTTER PIN		1
-25	NAS427K12	...PIN		2

FIGURE AND INDEX NUMBER	GROUP MAJOR ASSEMBLY PART NUMBER	FUSELAGE PULLEY BRACKETS FUSELAGE STA 212-231 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
63 -26	2-73728-17	...BRACKET ASSY		1
-27	51B221-3	..BOLT - V76823		1
-28	51B221-4	..BOLT - V76823		1
-29	51B464-3A3	..BOLT - V76823		2
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4
	7-40719-1	.BRACKET INSTL - DRAG CHUTE PULLEY FUS STA 231		NP
	7-40719-3	..BRACKET ASSY		1
-30	MS20219-2	...PULLEY		1
-31	NAS1634-8D	...SCREW		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	MS24665-134	...COTTER PIN		1
-32	NAS427K9	...PIN		2
-33	7-40719-5	...BRACKET		1
-34	7-40719-7	...BRACKET		1
-35	NAS1633-2	..SCREW		2
-36	NAS1633-3	..SCREW		2
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4

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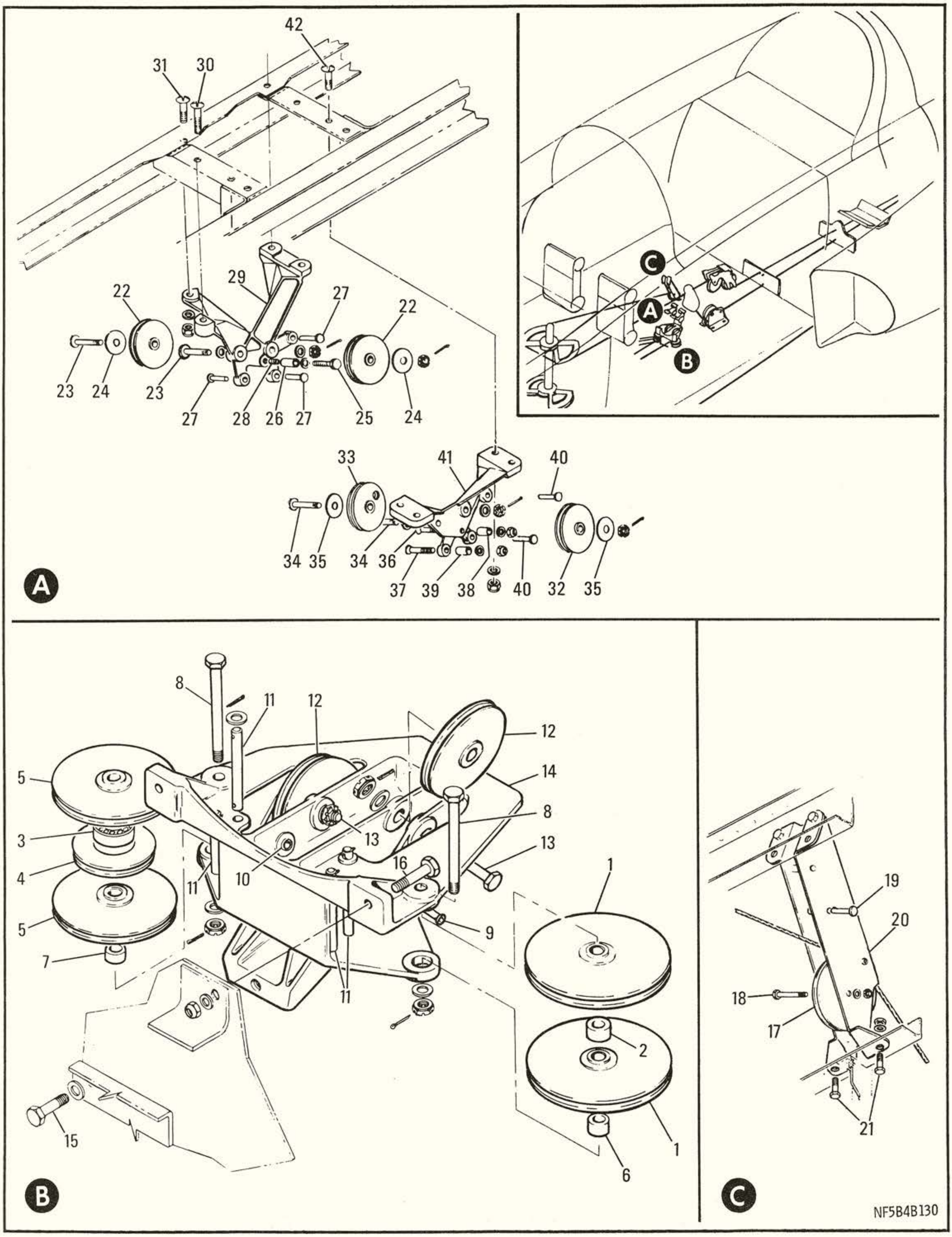


FIGURE 64 PULLEY BRACKETS FUSELAGE STA 231

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / PULLEY BRACKETS FUSELAGE STA 231 / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
64 -	9-10101-1	FUSELAGE INSTL - FORWARD (SEE FIG. 19)		REF
	2-73751-501	.BRACKET INSTL - HORIZONTAL STABILIZER & THROTTLE CLOSED PULLEY FUS STA 231		NP
	2-73751-5	..BRACKET ASSY		1
- 1	MS20220-3	...PULLEY		2
- 2	NAS43DD5-24	...SPACER		1
	7-40775-1	...PULLEY ASSY - DRAG CHUTE CABLE		1
- 3	AW5AKFS160	....BEARING - V21335		1
- 4	7-40775-3	....PULLEY		1
- 5	MS20220-2	...PULLEY		2
- 6	70B125-39	...BUSHING - V76823		1
- 7	70B125-35	...BUSHING - V76823		1
- 8	51B464-5-37	...BOLT - V76823		2
	AN960D516	...WASHER		2
	AN320-5	...NUT		2
	AN380-2-4	...COTTER PIN		2
- 9	NAS427K15	...PIN		2
-10	NAS427T10	...PIN		2
-11	NAS427W34	...PIN		4
	AN960D10L	...WASHER		8
	AN380-2-6	...COTTER PIN		8
-12	MS20219-4	...PULLEY		2
-13	51B334-19H	...BOLT - V76823		2
	AN960D416	...WASHER		2
	AN320-4	...NUT		2
	AN380-2-3	...COTTER PIN		2
-14	2-73752-501	...BRACKET ASSY		1
-15	51B464-3A8	..BOLT - V76823		1
-16	51B464-3A7	..BOLT - V76823		2
	AN960D10L	..WASHER		3
	MS21042L3	..NUT		2
	2-73705-1	.BRACKET INSTL - RUDDER RIGHT PULLEY FUS STA 231		NP
	2-73705-3	..BRACKET ASSY		1
-17	MS20219-4	...PULLEY		1
-18	51B464-4-9	...BOLT - V76823		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-19	NAS427K9	...PIN		1
-20	2-73705-5	...BRACKET ASSY		1
-21	51B464-3A2	..BOLT - V76823		6
	AN960D10L	..WASHER		6
	NAS679A3W	..NUT		6
	3-50794-1	.BRACKET INSTL - THROTTLE PULLEY OUTBOARD FUS STA 231		NP
	3-50794-3	..BRACKET ASSY		1
-22	MS20219-4	...PULLEY		2
-23	51B222-18H	...BOLT - V76823		2
-24	10W032-25D125	...WASHER - V76823		2
	AN960D416	...WASHER		2
	AN320-4	...NUT		2
	AN381-2-12	...COTTER PIN		2
-25	51B464-3-8	...BOLT - V76823		1
	AN960D10L	...WASHER		1
-26	70B123-50	...BUSHING - V76823		1
-27	NAS427T8	...PIN		3
	3-50796-1	...BRACKET ASSY		1
-28	3591-3CNX285	....INSERT - V91767		1
-29	3-50796-11	....BRACKET - THROTTLE OPEN PULLEY OUTBOARD		1
-30	51B221-10	..BOLT - V76823		1
-31	51B221-7	..BOLT - V76823		3
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		4

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: PULLEY BRACKETS FUSELAGE STA 231 PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
64 -	3-50794-5	..BRACKET ASSY		1
-32	MS20219-4	...PULLEY		1
-33	3-50745-1	...PULLEY - THROTTLE CONTROL CABLE		1
-34	51B222-14H	...BOLT - V76823		2
-35	10W032-25D125	...WASHER - V76823		2
	AN960D416	...WASHER		2
	AN320-4	...NUT		2
	AN381-2-12	...COTTER PIN		2
-36	51B333-11	...BOLT - V76823		1
-37	51B333-10	...BOLT - V76823		1
-38	70B123-50	...BUSHING - V76823		1
-39	70B123-43	...BUSHING - V76823		1
	AN960D10L	...WASHER		2
	NAS679A3W	...WASHER		2
-40	NAS427T8	...PIN		2
-41	3-50791-1	...BRACKET - THROTTLE CLOSED PULLEY OUTBD		1
-42	51B221-7	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		4

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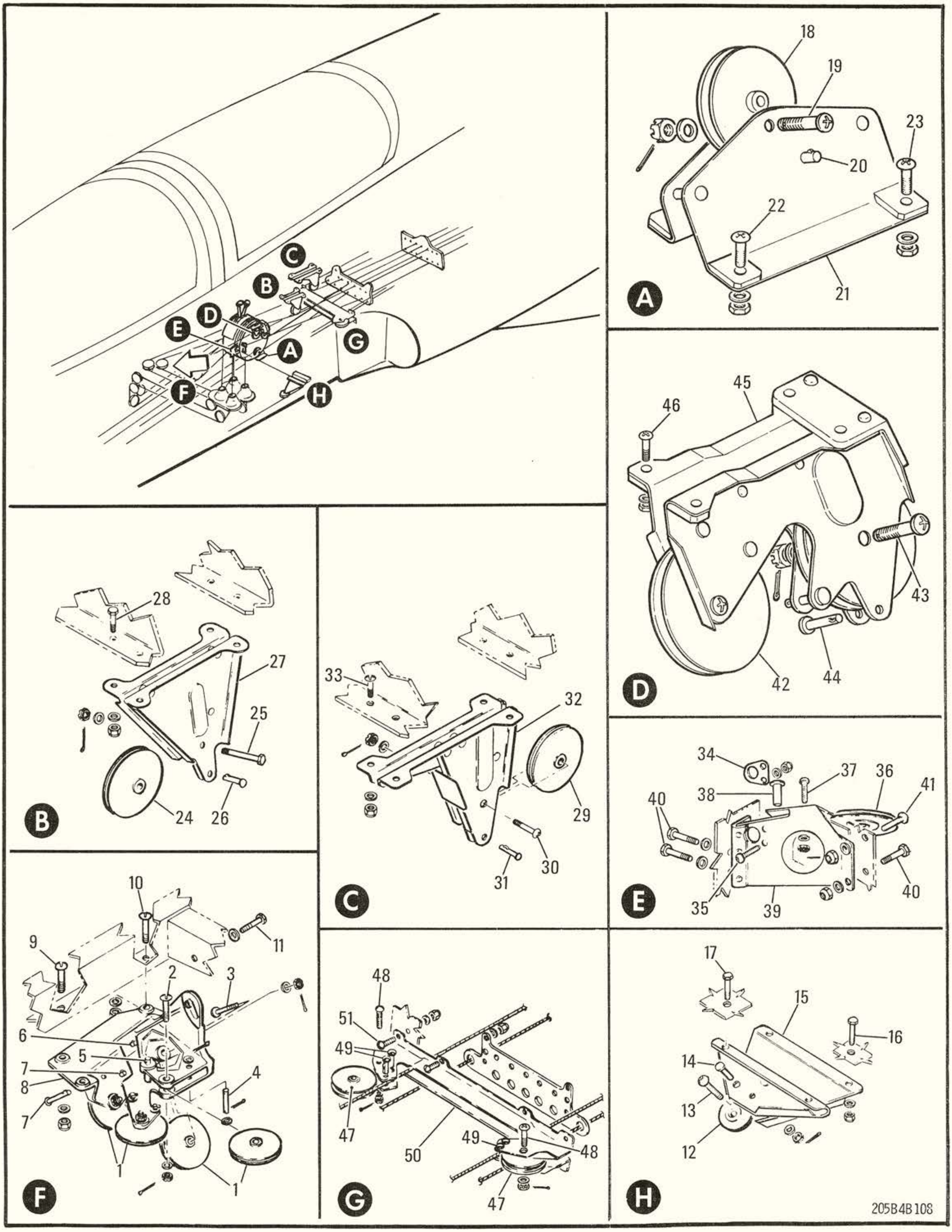


FIGURE 65 PULLEY BRACKETS FUSELAGE STA 231-264

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: PULLEY BRACKETS FUSELAGE STA 231-264 PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
65 -	9-10101-1	FUSELAGE INSTL - FORWARD (SEE FIG. 19)		REF
	2-50798-1	.BRACKET INSTL - THROTTLE PULLEY INBOARD FUS STA 231		NP
	2-50798-3	..BRACKET ASSY		1
- 1	MS20219-4	...PULLEY		4
- 2	51B222-18H	...BOLT - V76823		3
- 3	51B222-20H	...BOLT - V76823		1
	AN960D416L	...WASHER		4
	AN320-4	...NUT		4
	AN380-2-3	...COTTER PIN		4
- 4	NAS427W16	...PIN		3
	AN960D10L	...WASHER		6
	AN380-2-2	...COTTER PIN		6
- 5	NAS427T9	...PIN		1
- 6	NAS427K17	...PIN		2
- 7	NAS427K16	...PIN		2
	2-50799-1	...BRACKET ASSY		1
- 8	2-50799-5	....BRACKET		1
- 9	51B221-7	..BOLT - V76823		2
-10	51B221-15	..BOLT - V76823		1
-11	51B464-3A4	..BOLT - V76823		1
	AN960D10	..WASHER		3
	AN960D10L	..WASHER		1
	NAS679A3W	..NUT		3
	2-40891-1	.BRACKET INSTL - M/LDG/GR ALTERNATE RELEASE PULLEY FUS STA 243		1
	2-40891-3	..BRACKET ASSY		1
-12	MS20219-2	...PULLEY		1
-13	51B222-8H	...BOLT - V76823		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-14	NAS427K9	...PIN		2
-15	2-40891-9	...BRACKET ASSY		1
-16	51B464-3-3	..BOLT - V76823		2
-17	51B464-3-4	..BOLT - V76823		2
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		2
	2-73706-1	.BRACKET INSTL - RUDDER RIGHT PULLEY FUS STA 243		NP
	2-73706-3	..BRACKET ASSY		1
-18	MS20219-4	...PULLEY		1
-19	51B222-9H	...BOLT - V76823		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-20	NAS427K9	...PIN		1
-21	2-73706-5	...BRACKET ASSY		1
-22	51B221-6	..BOLT - V76823		1
-23	51B221-5	..BOLT - V76823		3
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		4
	2-50790-1	.BRACKET INSTL - THROTTLE OPEN PULLEY FUS STA 243		NP
	2-50790-3	..BRACKET ASSY		1
-24	MS20219-4	...PULLEY		1
-25	51B464-4-9	...BOLT - V76823		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-26	NAS427K9	...PIN		1
-27	2-50790-5	...BRACKET ASSY		1
-28	51B464-3A3	..BOLT - V76823		4
	AN960D10	..WASHER		4

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUSELAGE / PULLEY BRACKETS FUSELAGE STA 231-264 / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
65 -	NAS679A3W	..NUT		4
	2-50797-1	.BRACKET INSTL - THROTTLE OPEN PULLEY FUS STA 249		NP
	2-50797-11	..BRACKET ASSY		1
-29	MS20219-4	...PULLEY		1
-30	51B222-9H	...BOLT - V76823		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-31	NAS427K8	...PIN		1
-32	2-50797-13	...BRACKET ASSY		1
-33	51B221-3	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		4
	2-40889-1	.BRACKET INSTL - LDG/GR EMERGENCY RELEASE PULLEY FUS STA 249		NP
	2-40889-3	..BRACKET ASSY		1
-34	2-40889-11	...FAIRLEAD		1
-35	51B221-3	...BOLT - V76823		2
	AN960D10L	...WASHER		2
	MS21042L3	...NUT		2
-36	MS20219-4	...PULLEY		1
-37	51B222-9H	...BOLT - V76823		1
	AN960D416L	...WASHER		1
	AN380-2-3	...COTTER PIN		1
-38	NAS427K9	...PIN		2
-39	2-40889-5	...BRACKET ASSY		1
-40	51B464-3A2	..BOLT - V76823		6
-41	NAS1633-2	..SCREW		2
	AN960D10L	..WASHER		8
	MS21042L3	..NUT		6
	2-73712-1	.BRACKET INSTL - RUDDER PULLEY FUS STA 255		NP
	2-73712-3	..BRACKET ASSY		1
-42	AN220-3	...PULLEY		2
-43	51B223-11H	...BOLT - V76823		2
	AN960D516L	...WASHER		2
	AN320C5	...NUT		2
	10P380-2-12	...COTTER PIN - V76823		2
-44	NAS427K11	...PIN		4
-45	2-73712-5	...BRACKET ASSY		1
-46	51B221-3	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4
	3-73709-1	.BRACKET INSTL - AILERON PULLEY CANTED FUS STA 264		NP
	3-73709-3	..BRACKET ASSY		1
-47	MS20219-4	...PULLEY		2
-48	51B222-9H	...BOLT - V76823		2
	AN960D416L	...WASHER		2
	AN320-4	...NUT		2
	AN380-2-4	...COTTER PIN		2
-49	NAS427K9	...PIN		4
-50	3-73709-5	...BRACKET ASSY		1
-51	51B221-3	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		4

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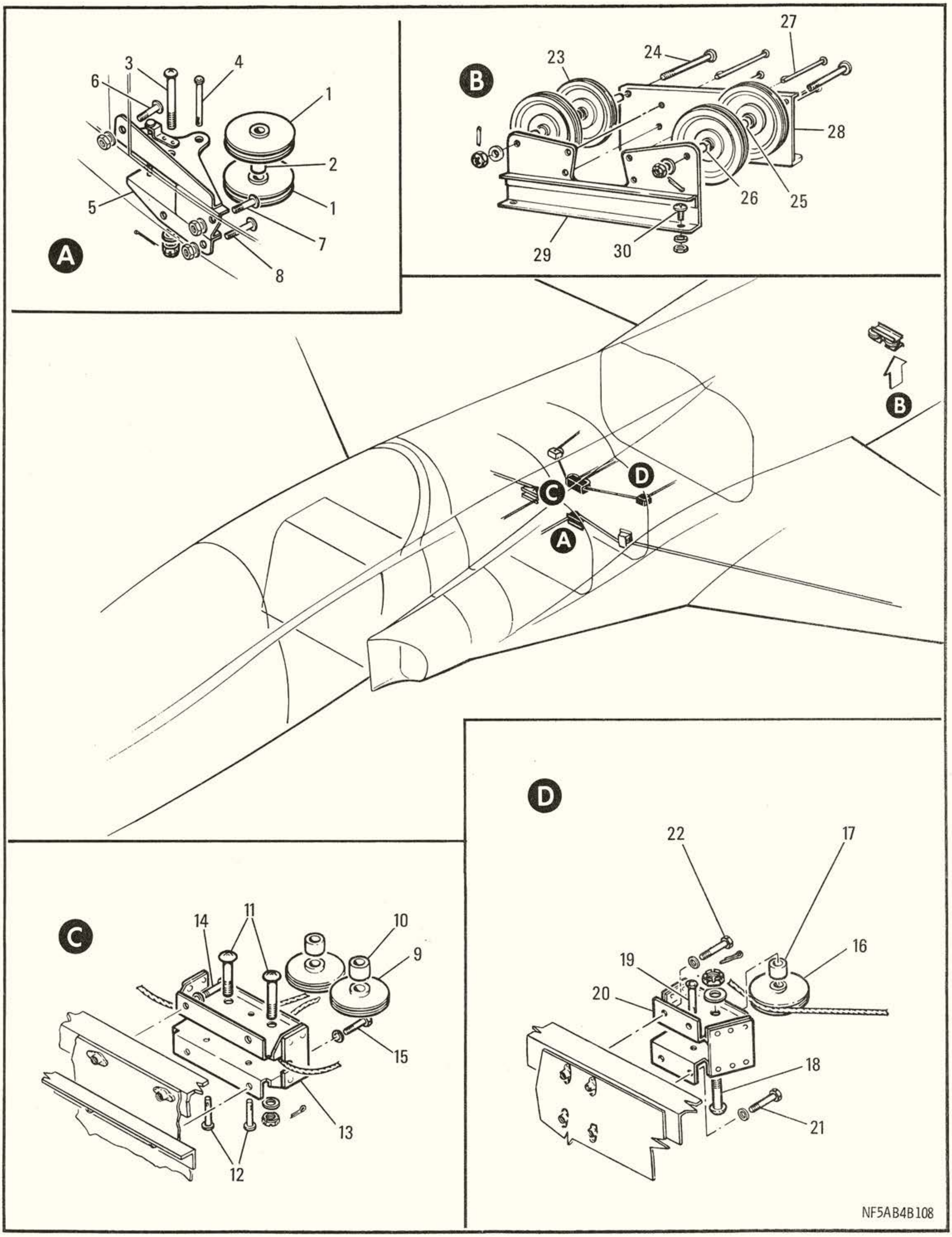


FIGURE 66 PULLEY BRACKETS FUSELAGE STA 325-364

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: PULLEY BRACKETS FUS STA 325-364 PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
66 -	8-11100-505	FUSELAGE INSTL - CENTRE (SEE FIG. 43)		REF
	6-73732-503	.BRACKET INSTL - AILERON PULLEY FUS STA 325 PORT		NP
	6-73732-502	.BRACKET INSTL - AILERON PULLEY FUS STA 325 STBD		NP
	6-73732-3	..BRACKET ASSY - PORT		1
	6-73732-4	..BRACKET ASSY - STBD		1
- 1	MS20219-4	...PULLEY		2
- 2	NAS43DD4-36	...SPACER		1
- 3	NAS1634-24D	...SCREW		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	10P380-2-12	...COTTER PIN - V76823		1
- 4	NAS427K25	...PIN		1
	NAS427T25	...PIN		1
- 5	6-73732-5	...BRACKET ASSY - PORT		1
	6-73732-6	...BRACKET ASSY - STBD		1
	6-73732-15	..PACKING		1
- 6	NAS1633-7	..SCREW		1
- 7	NAS1633-3	..SCREW		1
- 8	NAS1633-4	..SCREW		2
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		2
	6-40893-1	.BRACKET INSTL - ALTERNATE M/LDG/GR WHEEL WELL INBOARD FUS STA 364		NP
	6-40893-3	..BRACKET ASSY		1
- 9	MS20219-2	...PULLEY		2
-10	NAS43DD4-24	...SPACER		2
-11	NAS1634-15D	...SCREW		2
	AN960D416	...WASHER		2
	AN320-4	...NUT		2
	AN380-2-3	...COTTER PIN		2
-12	NAS427K15	...PIN		3
-13	6-40893-5	...BRACKET ASSY		1
-14	51B464-3A5	..BOLT - V76823		2
-15	51B464-3A3	..BOLT - V76823		2
	AN960D10L	..WASHER		4
	6-40894-1	.BRACKET INSTL - ALTERNATE REL M/LDG/GR OUTBD FUS STA 364 PORT		NP
	6-40894-2	.BRACKET INSTL - ALTERNATE REL M/LDG/GR OUTBD FUS STA 364 STBD		NP
	6-40894-3	..BRACKET ASSY - PORT		1
	6-40894-4	..BRACKET ASSY - STBD		1
-16	MS20219-2	...PULLEY		1
-17	NAS43DD4-20	...SPACER		1
-18	51B222-14H	...BOLT - V76823		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-19	NAS427K15	...PIN		2
-20	6-40894-5	...BRACKET ASSY - PORT		1
	6-40894-6	...BRACKET ASSY - STBD		1
-21	51B464-3A3	..BOLT - V76823		2
-22	51B464-3A5	..BOLT - V76823		2
	AN960D10L	..WASHER		4
	8-73749-1	.BRACKET INSTL - HORIZONTAL TAIL PULLEY FUS STA 471		NP
	8-73749-3	..BRACKET ASSY		1
-23	90P105-1	...PULLEY - V76823		4
-24	NAS1634-34D	...BOLT		2
-25	NAS43DD4-36	...SPACER		2
-26	NAS43DD4-19	...SPACER		4
	AN960D416	...WASHER		2
	AN320-4	...NUT		2

FIGURE AND INDEX NUMBER	GROUP FUSELAGE MAJOR ASSEMBLY PULLEY BRACKETS FUS STA 325-364 PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
66 -	MS24665-134	...COTTER PIN		2
-27	NAS427K34	...PIN		4
-28	8-73749-5	...BRACKET ASSY		1
-29	8-73749-7	...BRACKET ASSY		1
-30	NAS1633-3	..SCREW		4
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4

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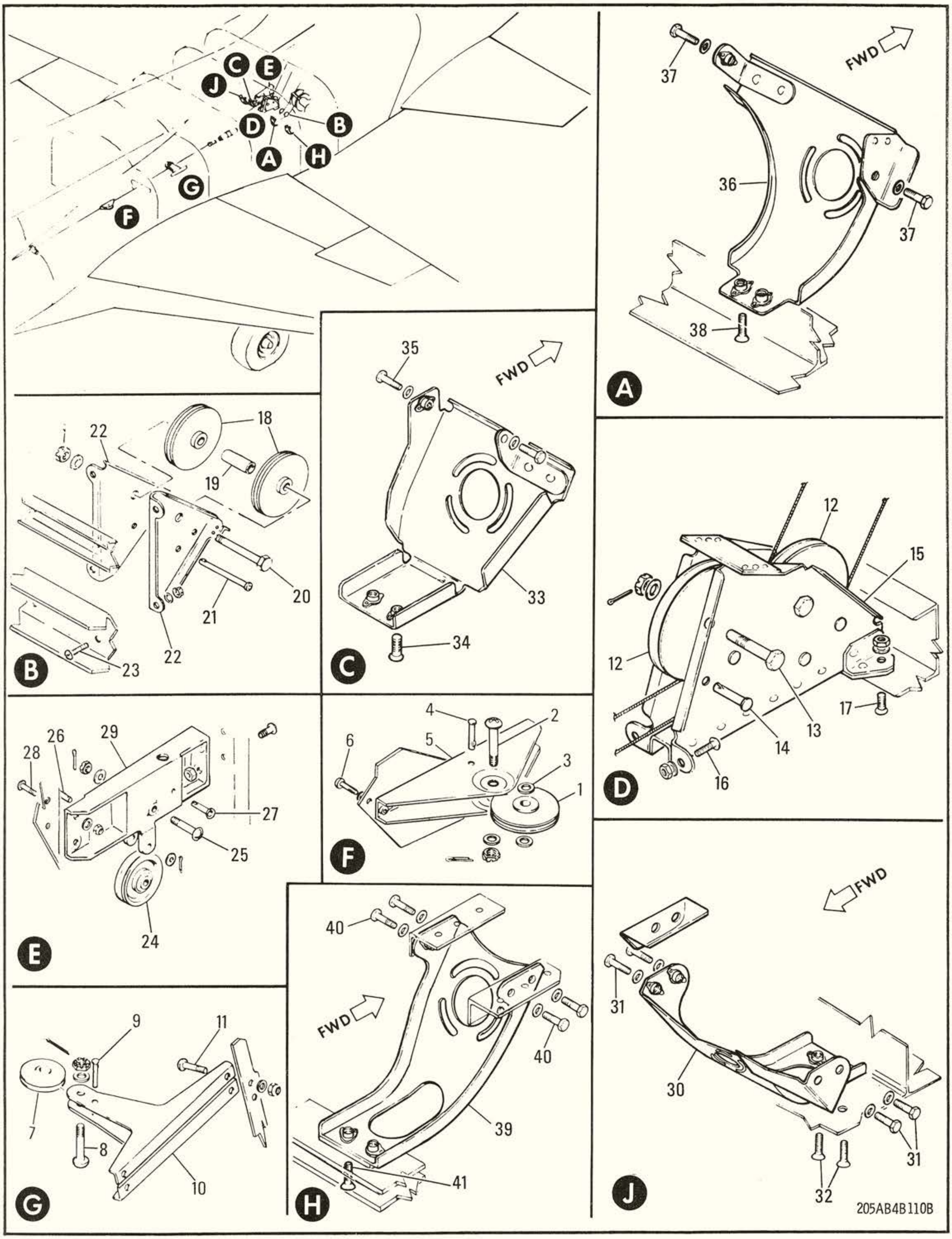


FIGURE 67 PULLEY BRACKETS FUSELAGE STA 369-456

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: PULLEY BRACKETS FUS STA 369-456 PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
67 -	8-11100-505		FUSELAGE INSTL - CENTRE (SEE FIG. 43)		REF
	6-40766-1		.BRACKET INSTL - DRAG CHUTE PULLEY FUS STA 369		NP
	6-40766-3		..BRACKET ASSY		1
- 1	MS20219-2		...PULLEY		1
- 2	NAS1634-10D		...SCREW		1
- 3	10W063-26D75		...WASHER - V76823		2
	AN960D416L		...WASHER		1
	AN320-4		...NUT		1
	AN380-2-3		...COTTER PIN		1
- 4	NAS427K11		...PIN		1
- 5	6-40766-5		...BRACE		1
- 6	NAS1633-3		..SCREW		2
	AN960D10		..WASHER		2
	6-40767-1		.BRACKET INSTL - DRAG CHUTE PULLEY FUS STA 397		NP
	6-40767-3		..BRACKET ASSY		1
- 7	MS20219-2		...PULLEY		1
- 8	NAS1634-9D		...SCREW		1
	AN960D416L		...WASHER		1
	AN320-4		...NUT		1
	AN380-2-3		...COTTER PIN		1
- 9	NAS427K13		...PIN		1
-10	6-40767-5		...BRACKET ASSY		1
-11	51B221-4		..BOLT - V76823		4
	AN960D10		..WASHER		4
	2-73736-501		.BRACKET INSTL - RUDDER PULLEY FUS STA 445		NP
	2-73736-17		..BRACKET ASSY		1
-12	AN220-2		...PULLEY		2
-13	51B464-5-12		...BOLT - V76823		2
	AN960D516		...WASHER		2
	AN320-5		...NUT		2
	MS24665-136		...COTTER PIN		2
-14	NAS427K12		...PIN		4
-15	2-73736-15		...BRACKET ASSY		1
-16	NAS1633-4		..SCREW		2
-17	NAS1153-3		..SCREW		2
	AN960D10L		..WASHER		4
	MS21042L3		..NUT		4
	2-50793-1		.BRACKET INSTL - THROTTLE OPEN PULLEY FUS STA 452		NP
	2-50793-3		..BRACKET ASSY		1
-18	MS20219-4		...PULLEY		2
-19	NAS43-4-86		...SPACER		1
-20	51B464-4-37		...BOLT - V76823		1
	AN960D416L		...WASHER		1
	AN320-4		...NUT		1
	10P380-2-12		...COTTER PIN - V76823		1
-21	NAS427K38		...PIN		2
-22	2-50793-5		...BRACKET ASSY		1
-23	NAS1633-3		..SCREW		2
	NAS1633-4		..SCREW		2
	AN960D10L		..WASHER		4
	MS21042L3		..NUT		4
	6-40768-501		.BRACKET INSTL - DRAG CHUTE PULLEY STA 456		NP
-24	MS20219-2		..PULLEY		1
-25	NAS1634-14D		..SCREW		1
	AN960D416L		..WASHER		1
	AN320-4		..NUT		1
	MS24665-132		..COTTER PIN		1
-26	70P203-083		..PIN - V76823 OR		1
	N-70P203-083	N	..PIN M/F PIN 70P203-083 (REF. SEO 51710)		1
	AN960D10L		..WASHER		1
	MS24665-132	N	..COTTER PIN		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		FUSELAGE / PULLEY BRACKETS FUS STA 369-456 / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
67 -27	NAS427K13		..PIN		1
			OR		
	N-70P203-083	N	..PIN M/F PIN 70P203-083 (REF. SEO 51710) A/F NAS427K13		1
	AN960D10L	N	..WASHER		1
	MS24665-132	N	..COTTER PIN		1
-28	NAS1633-4		..SCREW		4
	AN960D10		..WASHER		4
	MS21042L3		..NUT		2
-29	6-40755-501		..BRACKET		1
	8-11200-505		FUSELAGE STRUCT INSTL - CENTRE (SEE FIG. 45)		REF
	8-43620-1		.BRACKET INSTL - HYDRAULIC DISCONNECT (FUS STA 436-445)		NP
-30	8-43620-3		..BRACKET ASSY		1
	2-00510-81		...MARKINGS INSTL		NP
-31	NAS1303-2		..BOLT		4
	AN960D10		..WASHER		4
-32	NAS1153-2		..BOLT		2
	8-43621-1		.BRACKET INSTL - HYDRAULIC DISCONNECT		NP
-33	8-43621-5		..BRACKET ASSY		1
-34	NAS1153-3		..BOLT		2
-35	NAS1303-2		..BOLT		2
	AN960D10L		..WASHER		2
	8-43622-1		.BRACKET INSTL - HYDRAULIC DISCONNECT		NP
-36	8-43622-5		..BRACKET ASSY		1
-37	NAS1303-2		..BOLT		2
	AN960D10		..WASHER		2
-38	NAS1153-2		..BOLT		2
	8-43623-1		.BRACKET INSTL - HYDRAULIC DISCONNECT		NP
-39	8-43623-3		..BRACKET ASSY		1
	2-00510-79		...MARKINGS INSTL		NP
-40	NAS1303-2		..BOLT		4
	AN960D10		..WASHER		4
-41	NAS1153-4		..BOLT		2

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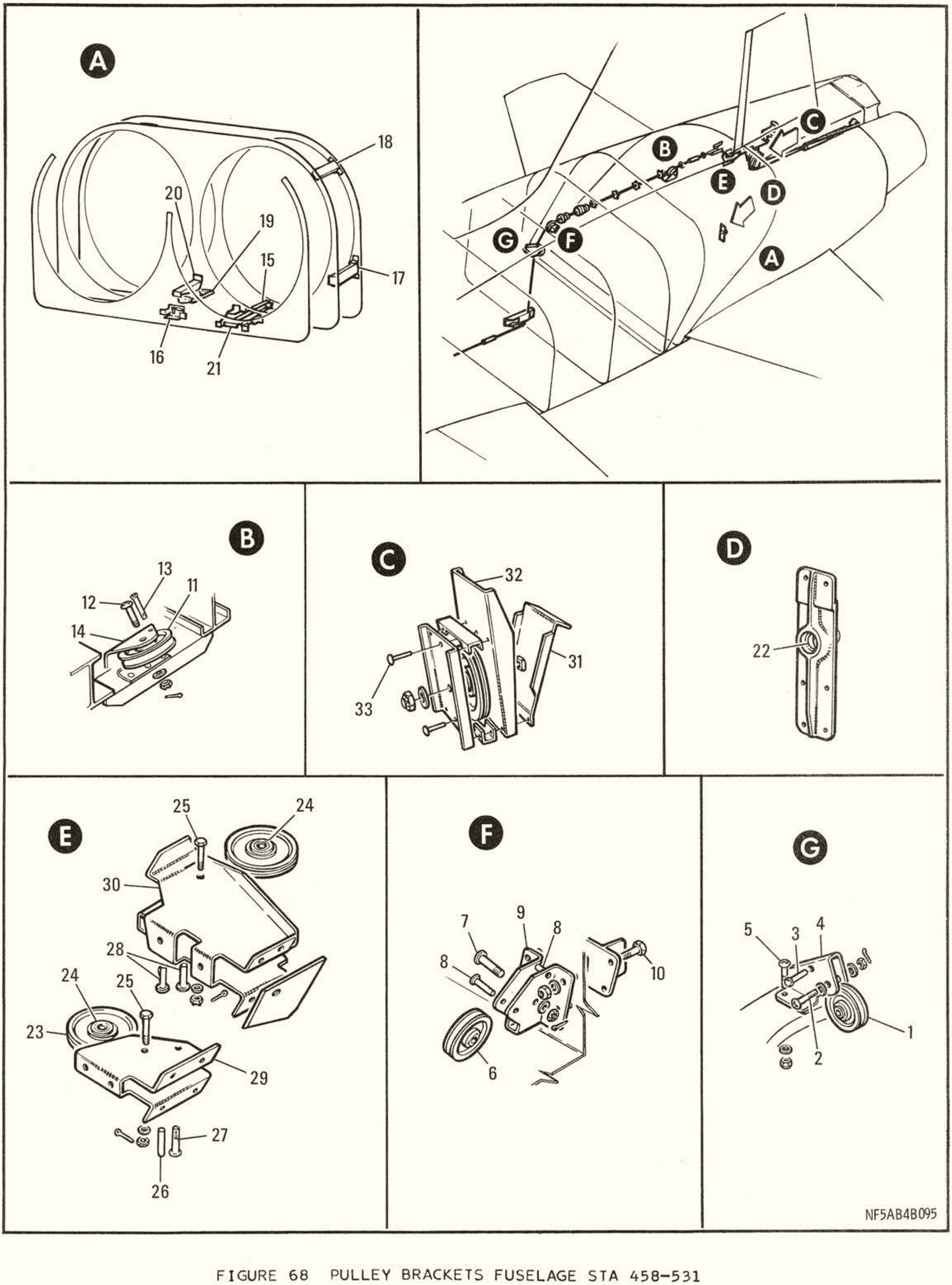


FIGURE 68 PULLEY BRACKETS FUSELAGE STA 458-531

FIGURE AND INDEX NUMBER	GROUP: FUSELAGE MAJOR ASSEMBLY: PULLEY BRACKETS FUS STA 458-531 PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
68 -	8-11200-505	STRUCTURE INSTL - CENTRE FUSELAGE (SEE FIG. 45)		REF
	4-40764-1	.BRACKET INSTL - CHUTE DEPLOY CABLE STA 458		NP
	4-40764-3	..BRACKET ASSY		1
- 1	MS20219-2	...PULLEY		1
- 2	51B222-8H	...BOLT - V76823		1
	AN960D416L	...WASHER		2
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
- 3	NAS427K9	...PIN		1
- 4	4-40764-5	...BRACKET		1
- 5	51B221-2	..BOLT - V76823		4
	AN960D10	..WASHER		4
	NAS679A3W	..NUT		4
	4-40753-1	.BRACKET INSTL - DRAG CHJTE DEPLOY CABLE STA 458 UPPER		NP
	4-40753-3	..BRACKET ASSY		1
- 6	MS20219-2	...PULLEY		1
- 7	51B222-9H	...BOLT - V76823		1
	AN960-416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
- 8	NAS427K9	...PIN		2
- 9	4-40753-5	...BRACKET		1
-10	51B464-3A3	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	NAS679A3	..NUT		4
	4-40754-1	.BRACKET INSTL - DRAG CHJTE DEPLOY STA 510		NP
	4-40754-3	..BRACKET ASSY		1
-11	MS20219A2	...PULLEY		1
-12	51B222-9H	...BOLT - V76823		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-13	NAS427K9	...PIN		1
-14	4-40754-5	...BRACKET		1
	8-12200-3	STRUCTURE ASSY - REAR FUSELAGE STA 483-554 (SEE FIG. 57)		REF
	3-12377-501	.BRACKET INSTL - HYDRAULIC STA 524-536		NP
-15	3-43063-1	..BRACKET - HOR/STAB HYD SYSTEM BULKHEAD UNION MOUNTING		2
-16	3-43064-1	..BRACKET ASSY - PITCH STABILITY AUGMENTER FILTER		1
-17	3-43066-11	..BRACKET ASSY - HOR/STAB CYL HYDRAULIC LINE CLAMP SUPPORT		2
-18	3-43066-15	..BRACKET ASSY - HOR/STAB CYL HYDRAULIC LINE CLAMP SUPPORT		2
	3-43066-13	...BRACKET		1
	45P100-20	...GROMMET - V76823		2
-19	6-43640-1	..BRACKET ASSY - SHUTOFF VALVE		1
-20	3-43061-7	..BRACKET ASSY - HOR/STAB CYL FILTER		1
-21	3-43065-9	..BRACKET ASSY - HOR/STAB HYDRAULIC RELIEF MANIFOLD (PORT)		1
	3-43065-10	..BRACKET ASSY - HOR/STAB HYDRAULIC RELIEF MANIFOLD (STBD)		1
	3-73875-1	.BRACKET ASSY - HOR/STAB CONTROL MECH FUS STA 513		1
-22	LSS5	..BEARING - V73134		1
	4-40757-1	.BRACKET INSTL - DRAG CHJTE DEPLOY FUSELAGE STA 531		NP
	4-40757-3	..BRACKET ASSY		1
	4-40757-29	..BRACKET ASSY		1

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	PULLEY BRACKETS FUS STA 458-531		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
68 -	4-40759-1	...PULLEY ASSY		1
-23	4-40759-5	....SHEAVE		1
-24	AW4AKFS160	....BEARING - V21335		1
-25	51B464-4-9	...BOLT - V76823		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	10P380-2-12	...PIN - V76823		1
-26	NAS427W8	...PIN		1
-27	NAS427K8	...PIN		1
-28	NAS427T7	...PIN		2
-29	4-40757-7	...BRACKET ASSY		1
-30	4-40757-31	...BRACKET		1
	4-42120-1	.BRACKET INSTL - DRAG CHUTE RELEASE MECH RETURN SPRING PULLEY		NP
-31	4-42120-3	..BRACKET		1
-32	4-42120-19	..BRACKET		1
-33	NAS427K8	..PIN		1

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SECTION 4

LANDING GEAR

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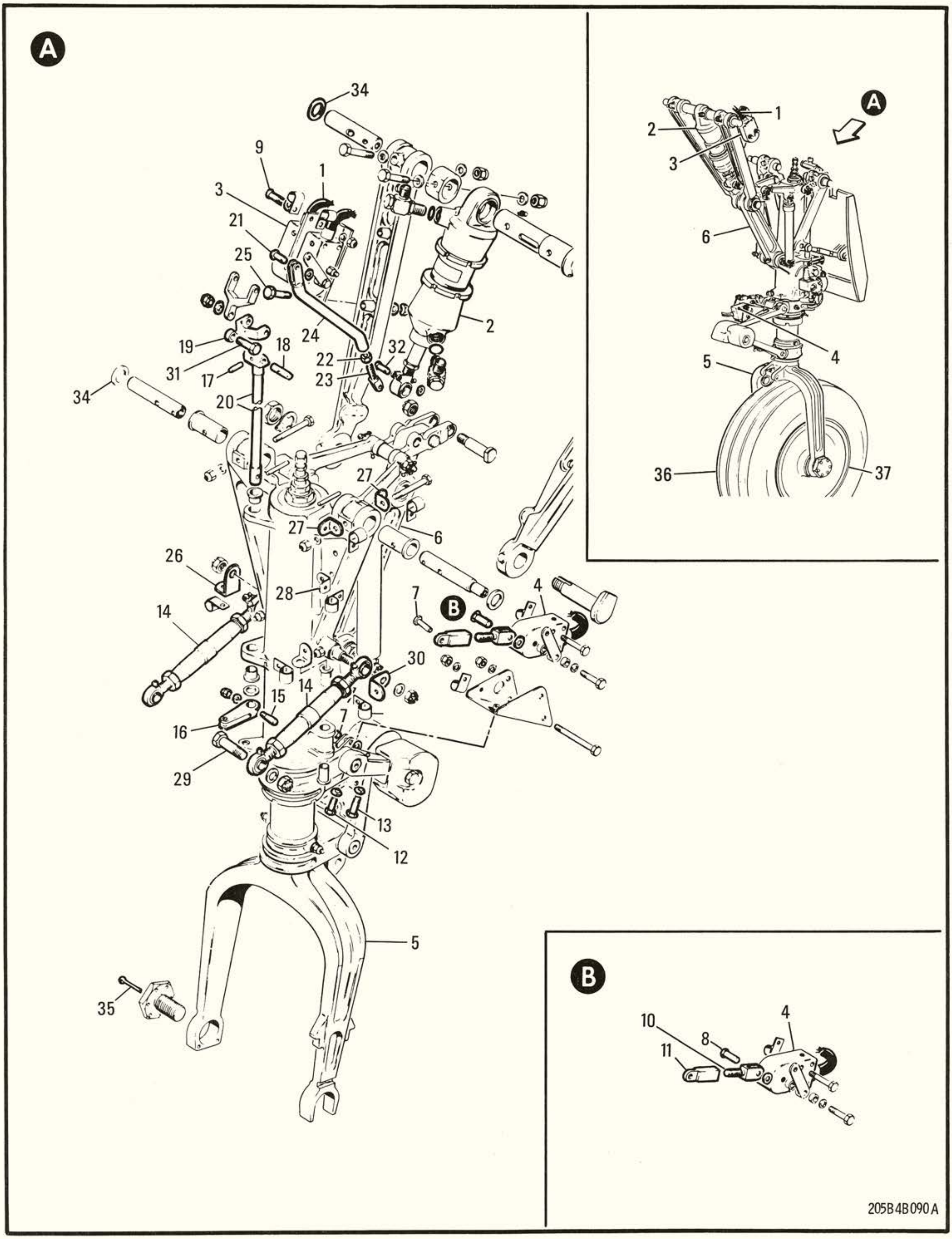


FIGURE 69 NOSE LANDING GEAR

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	NOSE LANDING GEAR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
69 -	7-41000-3	LANDING GEAR INSTL - NOSE (SEE SECTION 3)		NP
- 1	9-60625-1	.HARNESS INSTL - NOSE LANDING GEAR ELEC WIRING (SEE SECTION 12)		REF
	6-41000-7	.LANDING GEAR ASSY - NOSE		1
- 2	6-41000-5	..ACTUATOR ASSY - NOSE LANDING GEAR (SEE SECTION 8)		REF
- 3	3-41342	..SWITCH ASSY - NOSE LANDING GEAR (UPLOCK & DOWNLOCK) (SEE SECTION 13)		REF
- 4	6-41346	..SWITCH ASSY - NOSE LANDING GEAR TORQUE ARM (SEE SECTION 13)		REF
- 5	6-41600	..STRUT ASSY - NOSE LANDING GEAR (SEE FIG. 70)		REF
	722719-30 N	..STRUT ASSY - NOSE LANDING GEAR (SEE FIG. 70) - V98747		1
- 6	6-41650	..BRACE ASSY - NOSE LANDING GEAR DRAG (SEE FIG. 71)		REF
- 7	MS20392-1C9	..PIN		1
	AN960D4L	..WASHER		1
	AN380-2-1	..COTTER PIN		1
- 8	MS20392-2C11	..PIN		1
	AN960D10L	..WASHER		1
	AN380-2-1	..COTTER PIN		1
	MS21919WDG5	..CLAMP		2
- 9	NAS1100-06-12	..SCREW		1
	AN960D6	..WASHER		1
	MS21042L06	..NUT		1
-10	3-40115-3	..CLEVIS - DOWNLOCK SWITCH		1
-11	2-41339-1	..ROD END - NOSE WHEEL STEERING TORQUE LINK SWITCH		1
	AN315-3R	..NUT		1
-12	51B464-3A7	..BOLT - V76823		1
-13	51B464-3A12	..BOLT - V76823		1
	AN960D10L	..WASHER		2
-14	2-41006-1	..ROD - N/LDG/GR STRUT DOOR OPERATING		2
-15	AN386-1-6A	..PIN		1
	AN975-3	..WASHER		1
	MS21042L3	..NUT		1
-16	2-41328-1	..CRANK - NOSE WHEEL STEERING CONTROL		1
-17	NAS561P2-8	..PIN		1
	AN960D816L	..WASHER (AS REQUIRED)		1
-18	4-41349-3	..SHAFT - NOSE WHEEL STEERING ENGAGEMENT CONTROL		1
-19	4-41348-1	..LINK - NOSE WHEEL STEERING ENGAGEMENT CONTROL		1
-20	4-41324-1	..ROD - NOSE WHEEL STEERING CONTROL TORQUE		1
-21	MS20392-2C13	..PIN		1
	AN960D10L	..WASHER		1
	AN380-2-1	..COTTER PIN		1
-22	AN315-3R	..NUT		1
-23	2-41013-1	..ROD END - NOSE LANDING GEAR UPLOCK SWITCH CONNECTING		1
-24	3-41021-3	..ROD - N/LDG/GR SWITCH		1
-25	51B464-3A13	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
-26	45C517	..BRACKET - V76823		1
-27	45C510	..BRACKET - V76823		2
-28	45C508	..BRACKET - V76823		1
-29	51B464-5-12	.BOLT - V76823		2
	AN960D516L	.WASHER		2
	AN320-5	.NUT		2
	MS24665-136	.COTTER PIN		2
-30	2-60203-1	.BRACKET - N/LDG/GR ELECTRICAL WIRE CLIP		1
-31	51B464-4-9	.BOLT - V76823		1
	AN960D416L	.WASHER		1
	AN310-4	.NUT		1

FIGURE AND INDEX NUMBER	GROUP: LANDING GEAR MAJOR ASSEMBLY: NOSE LANDING GEAR PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
69 -	MS24665-136	.COTTER PIN		1
-32	MS20392-1C15	.PIN		1
-33		DELETED		
-34	2-41024-1	.SHIM - N/LDG/GR TRUNNION		4
-35	MS24665-302	.COTTER PIN		1
-36	AF63J4242A	.TIRE - V11066 (G.S.M.) (18 X 6.5 TYPE V111 TUBELESS) (AS PER AER 41-1421)		1
-37	219A55	.WHEEL ASSY - V73808 (G.S.M.) (18 X 6.5 TYPE VIII) (AS PER AER41-1420) (FOR BRKDN SEE T.O. 4W3-8-13)		1
	3-1121 N	.WHEEL ASSY - V25472 (G.S.M) (18 X 6.5-8 TYPE VIII) (FOR BRKDN SEE T.O. 4W3-8-3)		1
	LM67048	..CONE AND ROLLERS TAPERED ROLLER BEARING - V60038		2
	LM67010	..CUP TAPERED ROLLER BEARING - V60038		2

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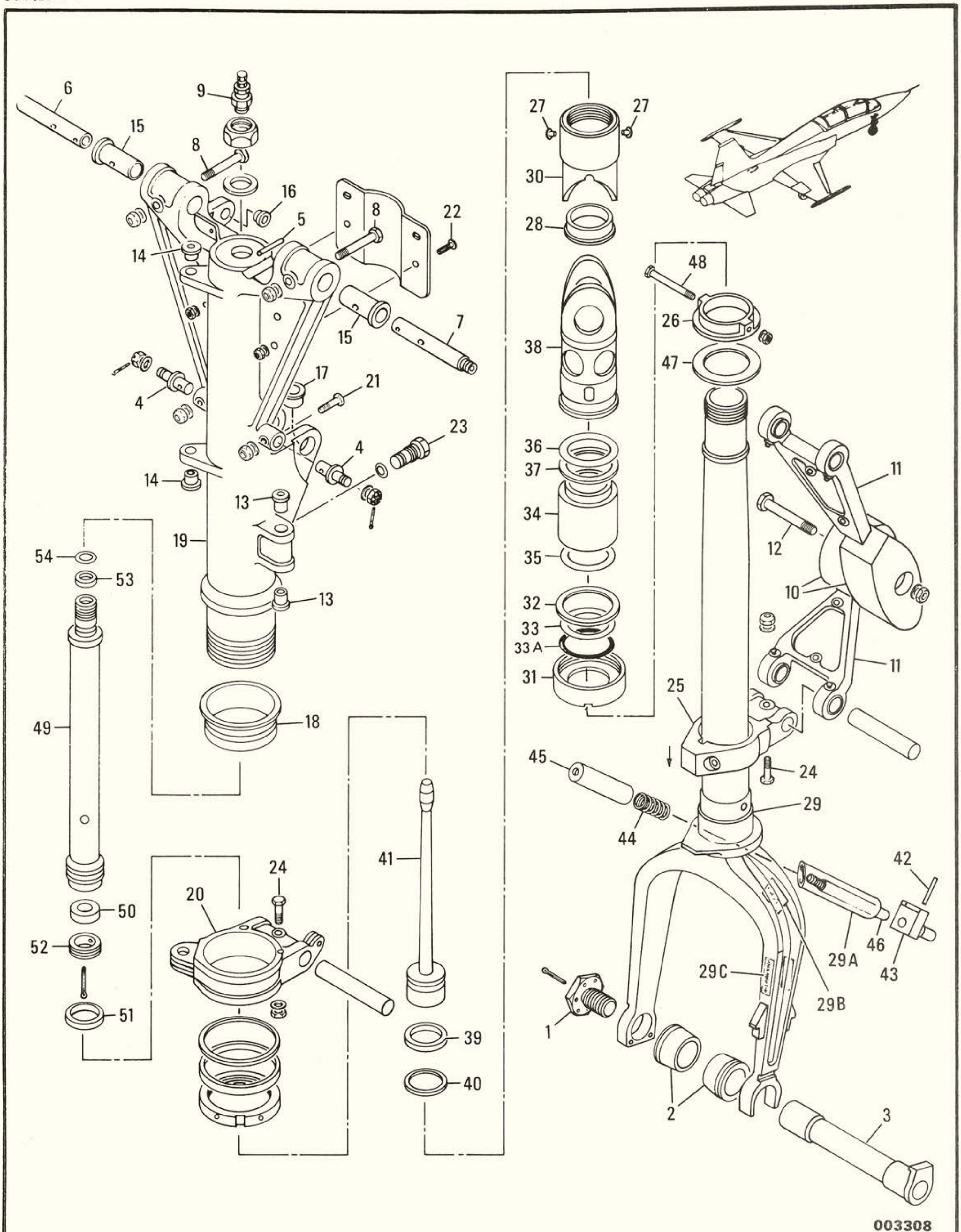


Figure 70 Nose Landing Gear Strut

FIGURE AND INDEX NUMBER	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		LANDING GEAR		
	MAJOR ASSEMBLY		NOSE LANDING GEAR STRUT		
70 -	6-41600-507		STRUT ASSY - NOSE LANDING GEAR (AS PER T.O. 4S2-61-4) (SEE FIG. 69)		1
	6-41600-509		STRUT ASSY - NOSE LANDING GEAR (AS PER T.O. 4S2-61-4)		1
	7227219-30		STRUT ASSY - NOSE LANDING GEAR (AS PER TO 4S2-61-4) - V98747		1
- 1	6-41645-1		.BOLT - AXLE		1
- 2	6-41663-1		.SPACER - AXLE		2
- 3	6-41639-501		.AXLE - NOSE LANDING GEAR		1
- 4	9756C87		.STUD		2
	AN960-516		.WASHER		2
	AN310-5		.NUT - (STRUT DOOR OPR ROD ATT)		2
	10P380-2-14		.COTTER PIN - V76823		2
	6-41644-1		.PIN ASSY - TRUNNION LH		1
	3-41680-1		.PIN ASSY - TRUNNION RH		1
- 5	NAS561CF6-20		..PIN		1
- 6	6-41644-3		..PIN - LH		1
- 7	3-41680-3		..PIN - RH		1
- 8	NAS1304-28		.BOLT		1
	AN960-416		.WASHER		1
	MS21042L4		.NUT		1
- 9	MS28889-1		.VALVE - (FOR BRKDN SEE T.O. 9P5-6-1-2)		1
	NAS1022N14		.NUT - (TANK VALVE ATT)		1
	10W125-89D150		.WASHER - V76823		1
	3-40527-1		.TAG - OIL SPECIFICATION		1
-10	6-41008-1		.DAMPER - TORQUE ARM MASS		2
-11	6-41646-1	C	.ARM ASSY - TORQUE (U/O 6-41600-507)		2
	6-41646-501	C	.ARM ASSY - TORQUE (U/O 6-41600-509)		1
	3-40522-1		..BUSHING		2
	6-41669-3		..BUSHING		2
	6-41646-15	C	..ARM (U/O 6-41646-501)		1
	6-41646-13	C	..ARM - (MADE FROM 9756C46-1F) (U/O 6-41646-1)		1
	3-40528-17		.MARKINGS		1
-12	3-41009-1		.BOLT - TORQUE ARM APEX		1
	9756-36		.WASHER		1
	9756-98		.WASHER		1
	AN310-5		.NUT		1
	10P380-2-14		.COTTER PIN - V76823		1
	6-41602-503	C	.CYLINDER ASSY (U/O 6-41600-507) (FOR REPLACEMENT USE 6-41602-505)		1
	6-41602-505		.CYLINDER ASSY (U/O 6-41600-509)		1
	7227218-10	C	.CYLINDER ASSY (U/O 7227219-30) - V98747 (I/W 6-41602-505)		1
-13	3-40512-13		..BUSHING - FLANGED		2
-14	3-40521-3		..BUSHING		2
-15	3-40516-7		..BUSHING - FLANGED		2
-16	6-41668-3		..BUSHING		4
-17	6-41685-3		..BUSHING - FLANGED		2
-18	N-9756-17		..BUSHING (POST SEO 61783)		1
	9756-17		..BUSHING (PRE SEO 61783)		1
	3-40528-5		..MARKINGS		1
-19	6-41602-3	C	..CYLINDER (U/O 6-41602-503) (FOR REPLACEMENT USE 6-41602-5)		1
	6-41602-5		..CYLINDER (U/O 6-41602-505)		1
	7227218-01	C	..CYLINDER (U/O 7227218-10) - V98747 (I/W 6-41602-5)		1
-20	6-41633-1		.COLLAR - UPPER TORQUE		1
	9756-18		.WASHER		1
	9756-19		.RING		1
	9756-20		.NUT		1
-21	NAS1303-13		.BOLT		2
	AN960-10		.WASHER		2
	MS21042L3		.NUT		2
	6-41610-1		.NAMEPLATE - V76823		1

FIGURE AND INDEX NUMBER	GROUP: LANDING GEAR MAJOR ASSEMBLY: NOSE LANDING GEAR STRUT PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
70 -22	AN501C10-10	.SCREW - (NAMEPLATE ATT)		2
	AN960D10	.WASHER		4
	MS21042L3	.NUT		2
-23	AN814-5DL	.PLUG		1
	AN6227-5	.O-RING		1
	9756C16	.PIN		1
	MS15002-1	.FITTING		10
-24	NAS1303-14	.BOLT		2
	AN960-10	.WASHER		2
	MS21042L3	.NUT		2
	6-41604-5	.PISTON ASSY - NOSE LANDING GEAR		1
	6-41604-3	..PISTON ASSY		1
-25	6-41631-1	...COLLAR - LOWER TORQUE		1
-26	6-41621-1	...RETAINER - LOWER TORQUE COLLAR		1
-27	6-41641-1	...PIN - PISTON HEAD LOCK		2
-28	6-41640-1	...VALVE - REBOUND		1
	6-41605-1	...PISTON ASSY		NP
-29	6-41630-1	....BUSHING		1
-29A	6-41635-1	....BUSHING		1
-29B	3-40528-3	....MARKINGS		1
-29C	3-40528-15	....MARKINGS		2
	6-41605-11	....PISTON		NP
-30	6-41603-1	...HEAD - PISTON		1
-31	9756-48	..NUT - PACKING		1
-32	9756-6	..WASHER		1
-33	MS28776-22	..SCRAPER		1
-33A	MS28775-146	..O - RING (POST SEO 61809)		1
-34	9756C9A	..BEARING		1
-35	733AOFT-160A-N C	..PACKING - V72902 (I/W 733AOFT-972-P3)		1
-36	AN6227B34	..O-RING (WHEN EXHAUSTED USE MS28775-331)		1
	MS28775-331	..O-RING		1
-37	MS28774-331 C	..O-RING RETAINER		1
-38	6-41691-1	..FOLLOWER - CAM		1
-39	AN6227B26	..O-RING (WHEN EXHAUSTED USE MS28775-221)		1
	MS28775-221	..O-RING		1
-40	MS28774-221 C	..O-RING RETAINER		1
-41	6-41613-1	..PIN - METERING		1
-42	NAS561CF4-20	..PIN		1
-43	3-41634-3	..CAP - TOWING DISCONNECT PIN		1
-44	9756C25	..SPRING		1
	6-41637-5 C	..PIN ASSY - TOWING DISCONNECT (U/O 6-41600-507)		1
	6-41622-5 C	..PIN - TOWING DISCONNECT(U/O 6-41600-509)		1
-45	6-41632-5	...PIN		1
-46	6-41636-5	...SHAFT		1
-47	9756C29	..WASHER		1
-48	NAS1305-44	..BOLT		1
	AN960-516	..WASHER		1
	MS21042L5	..NUT		1
	6-41626-1	.TUBE ASSY - ORIFICE SUPPORT		1
-49	6-41625-1	..TUBE		1
-50	6-41623-1	..PLATE - ORIFICE		1
-51	6-41642-1	..RING - ORIFICE SUPPORT		1
-52	6-41627-1	..NUT		1
	10P380-2-14	..COTTER PIN - V78623		1
-53	MS28775-115 N	.O-RING		1
-54	MS28774-115 C	.O-RING RETAINER		1

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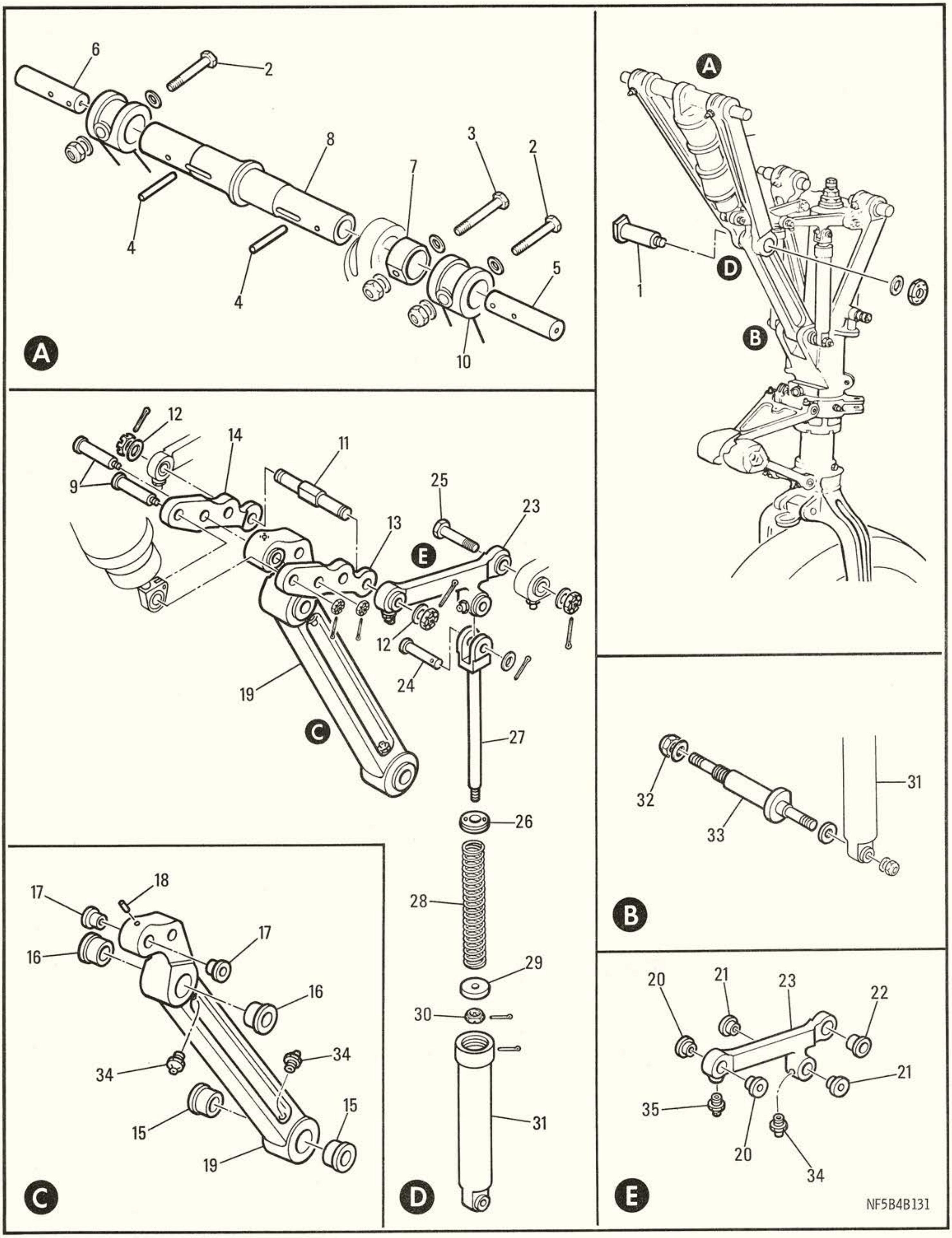


FIGURE 71 NOSE LANDING GEAR DRAG BRACE

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		LANDING GEAR		
	MAJOR ASSEMBLY		NOSE LANDING GEAR DRAG BRACE		
71 -	6-41650-505	N	BRACE ASSY - NOSE LANDING GEAR DRAG (AS PER T.O. 4SA6-17-4) (SEE FIGURE 69 FOR NHA)		
	6-41650-503	C	BRACE ASSY - NOSE LANDING GEAR DRAG (AS PER T.O. 4SA6-17-4) (SEE FIG. 69 FOR NHA) (USE UNTIL EXHAUSTED)		1
- 1	6-41675-1		.BOLT - DRAG BRACE APEX		1
	6-41676-1		.WASHER		1
	6-41677-1		.NUT		1
- 2	51B464-4A31		.BOLT - V76823		2
- 3	51B464-4A24		.BOLT - V76823		1
	AN960-416		.WASHER		6
	MS21042L4		.NUT		3
- 4	NAS561CF5-24		.PIN		2
- 5	6-41678-1		.PIN - TRUNNION SHORT		1
- 6	6-41679-1		.PIN - TRUNNION LONG		1
- 7	9756C81		.COLLAR - ACTUATOR		1
- 8	6-41674-1		.SHAFT - TRUNNION		1
- 9	9756C97A		.BOLT - RETRACTION LINK		2
	AN320-5		.NUT		2
	AN381-2-8		.COTTER PIN		2
	6-41672-501		.BRACE ASSY - UPPER DRAG		2
	6-41668-5		..BUSHING		1
-10	6-41672-3		..BRACE		1
	3-40528-7		.STENCIL - (GROUND LOCK)		1
-11	9756C94		.BOLT		1
-12	9756C86		.WASHER		2
	AN310-5		.NUT		2
	AN381-2-8		.COTTER PIN		2
-13	9756D95		.LINK		1
-14	9756D96		.LINK		1
	3-41673-1	N	.BRACE ASSY - LOWER DRAG (U/O 6-41650-505)		1
	6-41673-503	C	.BRACE ASSY - LOWER DRAG (U/O 6-41650-503) FOR NEW PROCUREMENT USE 3-41673-1 OR		1
	6-41673-505	C	.BRACE ASSY - LOWER DRAG (U/O 6-41650-503) FOR NEW PROCUREMENT USE 3-41673-1		
-15	6-41685-3		..BUSHING		2
-16	3-40516-9		..BUSHING		2
-17	3-40512-15		..BUSHING		2
-18	9756-22		..PIN		1
-19	3-41673-13	N	..FORGING - MACHINED		1
	6-41673-13	C	..FORGING - MACHINED (U/O 6-41673-503) FOR PROCUREMENT USE 3-41673-13 OR		1
	6-41673-15	C	..FORGING - MACHINED (U/O 6-41673-505) FOR PROCUREMENT USE 3-41673-13		
	6-41651-3		.NAMEPLATE		1
	6-41692-501		.ARM ASSY - RETRACTION LH		1
	6-41692-502		.ARM ASSY - RETRACTION RH		1
-20	3-40512-9		..BUSHING		2
-21	9756-93		..BUSHING		2
-22	6-41668-1		..BUSHING		1
-23	6-41692-5		..BRACE - LH		1
	6-41692-6		..BRACE - RH		1
-24	6-41683-1		.PIN		2
	AN960-516		.WASHER		2
	AN381-2-8		.COTTER PIN		2
-25	9756C84A		.BOLT		2
	9756C86		.WASHER		2
	AN320-5		.NUT		2

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	NOSE LANDING GEAR DRAG BRACE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
71 -26	6-41699-1	.BUNGEE ASSY - NOSE LANDING GEAR		2
	9756-59	..NUT		1
	AN381-2-8	..COTTER PIN		2
-27	6-41664-1	..ROD		1
-28	9756C61	..SPRING		1
-29	9756-65	..HEAD		1
-30	AN320-4	..NUT		1
-31	9756-1	..CASE		1
	AN960-816L	.WASHER		1
-32	NAS1022A8	.NUT		1
-33	6-41667-1	.PIN		1
	9756-66	.WASHER		2
	AN960-516	.WASHER		2
	AN310-5	.NUT		2
-34	MS15002-1	.FITTING		6
-35	MS15002-3	.FITTING		2

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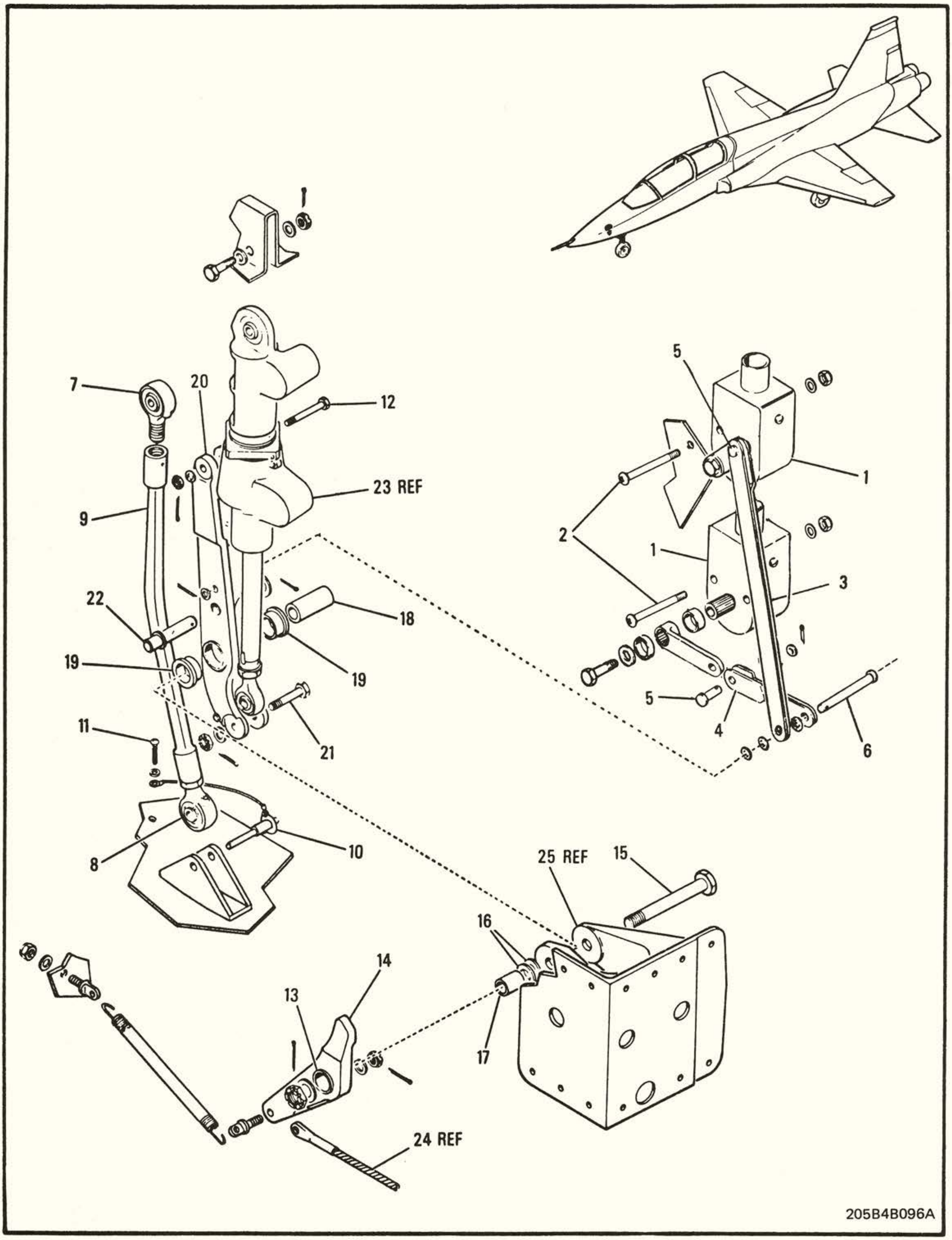


FIGURE 72 NOSE LANDING GEAR DOOR OPERATING & LOCKING MECHANISM

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	LANDING GEAR		
	MAJOR ASSEMBLY	N/LDG/GR DOOR OPERATING & LOCKING MECH		
72 -	7-41400-1	MECH INSTL - N/LDG/GR DOOR OPR & LOCKING (SEE SECTION 3)		NP
- 1	6-41444	.SWITCH ASSY - N/LDG/GR FORWARD DOOR (SEE SECTION 13)		REF
- 2	51B221-20	.BOLT - V76823		4
	AN960D10	.WASHER		4
	MS21042L3	.NUT		4
- 3	7-41417-3	.LINK ASSY - N/LDG/GR DOOR POSN INDICATOR SWITCH ACTUATOR	013	1
	N-51538-501	.LINK ASSY - N/LDG/GR DOOR POSN INDICATOR SWITCH ACTUATOR (REF SEO 51538) OR	001-012	1
	7-41417-3	.LINK ASSY - N/LDG/GR DOOR POSN INDICATOR SWITCH ACTUATOR (REF SEO 51538)	001-012	1
- 4	7-41417-1	.LINK ASSY - N/LDG/GR DOOR POSN INDICATOR SWITCH ACTUATOR		1
- 5	MS20392-2C7	.PIN		2
	AN960D10L	.WASHER		2
	AN380-2-1	.COTTER PIN		2
- 6	MS20392-2C45	.PIN		1
	AN960D10	.WASHER		4
	AN380-2-1	.COTTER PIN		1
	3-41401-501	.ROD ASSY - N/LDG/GR DOOR CONNECTING		1
- 7	ST3	..BEARING - V77896		1
- 8	DREM3-055	..BEARING - V81376		1
	NAS460-616	..WASHER		1
	AN316-6R	..NUT		1
- 9	3-41402-501	..ROD - THREADED CONNECTING		1
-10	50688	.PIN - V84256 (QUICK RELEASE)		1
-11	51B221-3	.BOLT - V76823		1
	AN960D10L	.WASHER		1
-12	51B464-3-13	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	3-41419-1	.CRANK ASSY - N/LDG/GR DOOR EMERGENCY		1
-13	2-41414-1	..BUSHING		1
-14	3-41419-1-5	..CRANK - (MADE FROM 3-41419-1-5-3)		1
-15	51B464-5-32	.BOLT - V76823		1
-16	NAS1070-516	.WASHER		2
-17	NAS74A5-008	.BUSHING		1
-18	2-41424-1	.BUSHING - DOOR MECH CLAMP UP		1
	2-41404-7	.CRANK ASSY - N/LDG/GR DOOR OPERATING		1
-19	2-41403-1	..BUSHING		2
-20	2-41404-11	..CRANK - (MAKE FROM 2-41404-9)		1
-21	51B464-4-12	.BOLT - V76823		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	AN380-2-3	.COTTER PIN		1
-22	3-41413-1	.PIN - N/LDG/GR EMERGENCY RELEASE		1
	AN960D516L	.WASHER		1
	AN380-2-2	.COTTER PIN		1
-23	6-43070-501	CYLINDER ASSY - N/LDG/GR DOOR ACTUATING (SEE SECTION 8)		REF
-24	7-40801-5	CABLE ASSY - LDG/GR ALTERNATE RELEASE (SEE FIG. 86)		REF
-25	2-10842-7	FITTING - NOSE GEAR DOOR OPR MECH ATT (SEE SECTION 3)		REF
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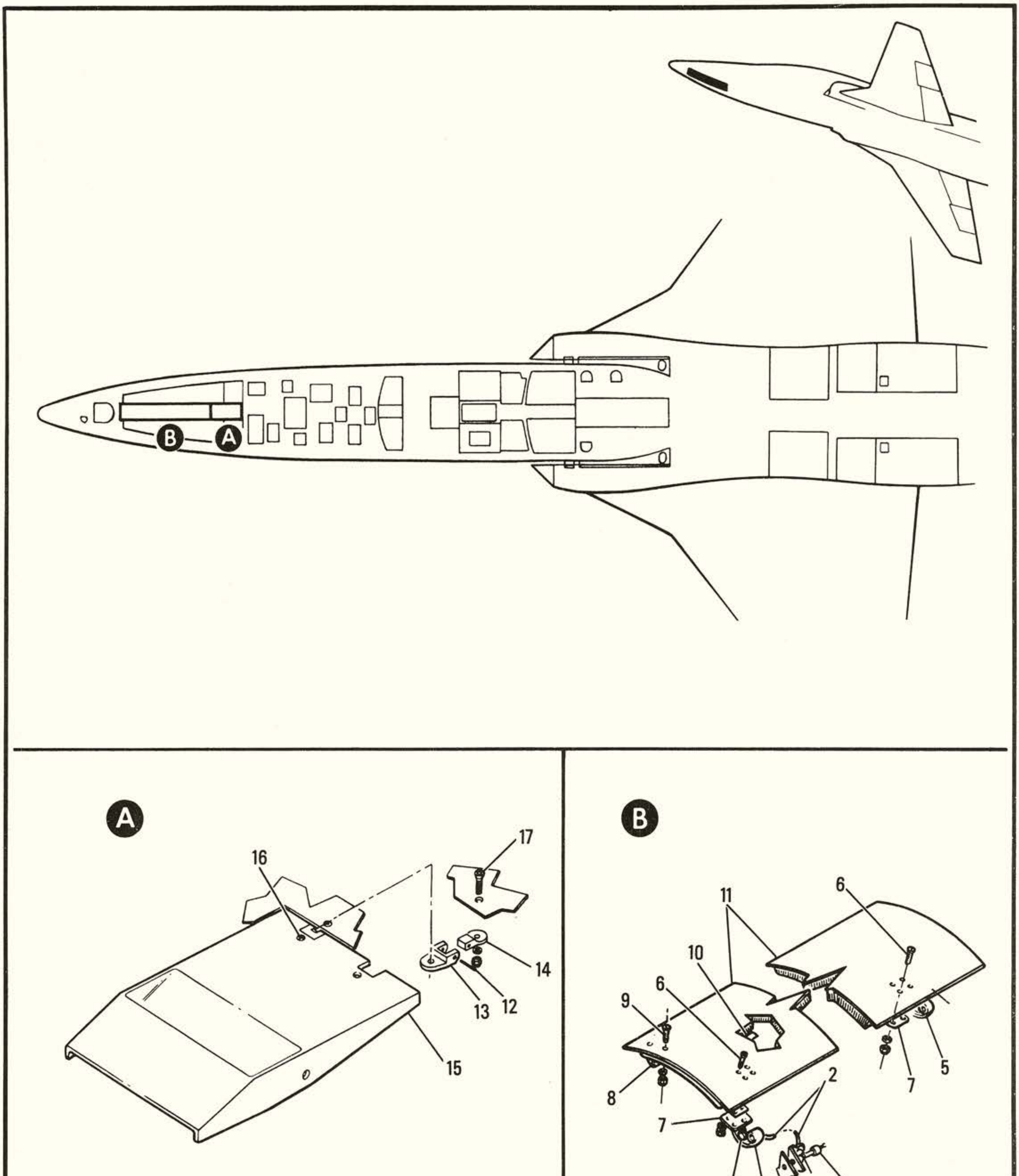


FIGURE 73 NOSE GEAR WHEEL & STRUT DOORS

FIGURE AND INDEX NUMBER	PART NUMBER	GROUP: LANDING GEAR / MAJOR ASSEMBLY: NOSE GEAR WHEEL & STRUT DOORS — 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
73 -	3-10825-513	DOOR INSTL - NOSE GEAR WHEEL (SEE SECTION 3)		NP
- 1	10S203-10	.GROUND STUD ASSY - V76823		2
- 2	MS25083-2BB4	.JUMPER		2
- 3	NAS1354S7S12D C	.PIN - QUICK RELEASE (NAS1354C7C12D PREFERRED)		2
	3-10825-23	.DOOR ASSY - NOSE GEAR WHEEL		1
- 4	3-10864-5	..HINGE - FORWARD		1
- 5	3-10865-5	..HINGE - REAR		1
- 6	51B333-14	..BOLT - V76823		8
- 7	40S400C172-185	..SHIM - V76823		2
	2935-0	..WASHER - V13257		8
	52LH2935-02	..NUT - V13257		8
- 8	2-10845-1	..BRACKET - NOSE GEAR DOOR ACTUATOR ATT		1
- 9	51B333-13	..BOLT - V76823		2
	2935-0	..WASHER - V72962		2
	52LH2935-02	..NUT - V72962		2
-10	MS27253F1	..NAMEPLATE		1
-11	7-10826-503	..DOOR ASSY		1
	8-00518-19	...MARKINGS		1
	40S400E067-242	.SHIM - V76823 (AS REQUIRED)		
	3-10817-501	DOOR INSTL - NOSE GEAR STRUT (REF SEO 61619)		NP
	3-10817-7	.DOOR ASSY (REF SEO 61619)		1
	2-10836-1	..HINGE ASSY - LH		1
	2-10836-2	..HINGE ASSY - RH		1
-12	AN253-3-098	...PIN		1
-13	3-10855-1	...HINGE - FORWARD LH		1
	3-10855-2	...HINGE - FORWARD RH		1
-14	3-10856-1	...HINGE - REAR LH		1
	3-10856-2	...HINGE - REAR RH		1
-15	3-10835-1	..DOOR		1
-16	51B294-6	..BOLT - V76823 (REF SEO 61619)		2
	AN960-416L	..WASHER		2
	NAS679A4	..NUT		2
-17	51B294-6	.BOLT - V76823 (REF SEO 61619)		2
	AN960-416L	.WASHER		2
	NAS679A4	.NUT		2

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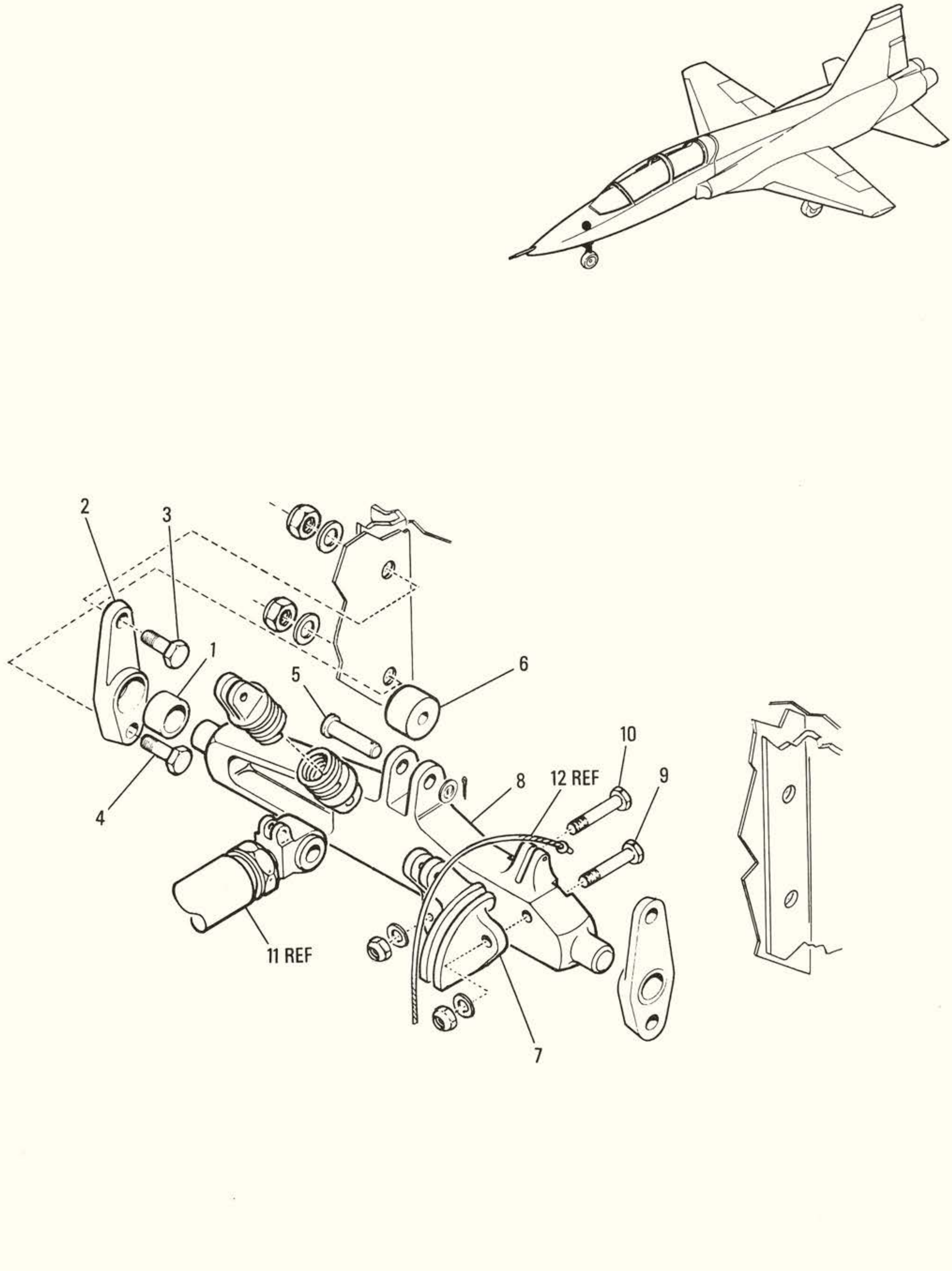


FIGURE 74 NOSE GEAR UPLOCK EMERGENCY RELEASE

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	LANDING GEAR / NOSE GEAR UPLOCK EMERGENCY RELEASE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
74 -	2-41020-505	UPLOCK INSTL - N/LDG/GR EMERGENCY RELEASE (SEE SECTION 3)		NP
	2-41005-501	.BRACKET ASSY - EMERGENCY RELEASE UPLOCK		2
- 1	AA628-7	..BEARING - V70417		1
- 2	2-41005-9	..BRACKET		1
- 3	51B464-4A6	.BOLT - V76823		2
- 4	51B464-4A9	.BOLT - V76823		2
	AN960D416	.WASHER		4
	NAS679A4	.NUT		4
- 5	MS20392-3-27	.PIN		1
	AN960D416	.WASHER		1
	AN381-2-8	.COTTER PIN		1
- 6	2-41033-1	.ROLLER - N/LDG/GR EMERGENCY RELEASE		1
- 7	3-41062-1	.QUADRANT - N/LDG/GR ALTERNATE RELEASE		1
- 8	2-41031-501	.SHAFT - N/LDG/GR EMERGENCY RELEASE		1
- 9	51B464-3A14	.BOLT - V76823		1
-10	51B464-3A22	.BOLT - V76823		1
	AN960D10	.WASHER		2
	NAS679A3	.NUT		2
-11	2-43090-1	CYLINDER ASSY - N/LDG/GR ACTUATING (SEE SECTION 8)		REF
-12	3-40748-3	CABLE ASSY - LDG/GR ALTERNATE REL CABLE SLACK COMPENSATOR (SEE FIG. 86)		REF

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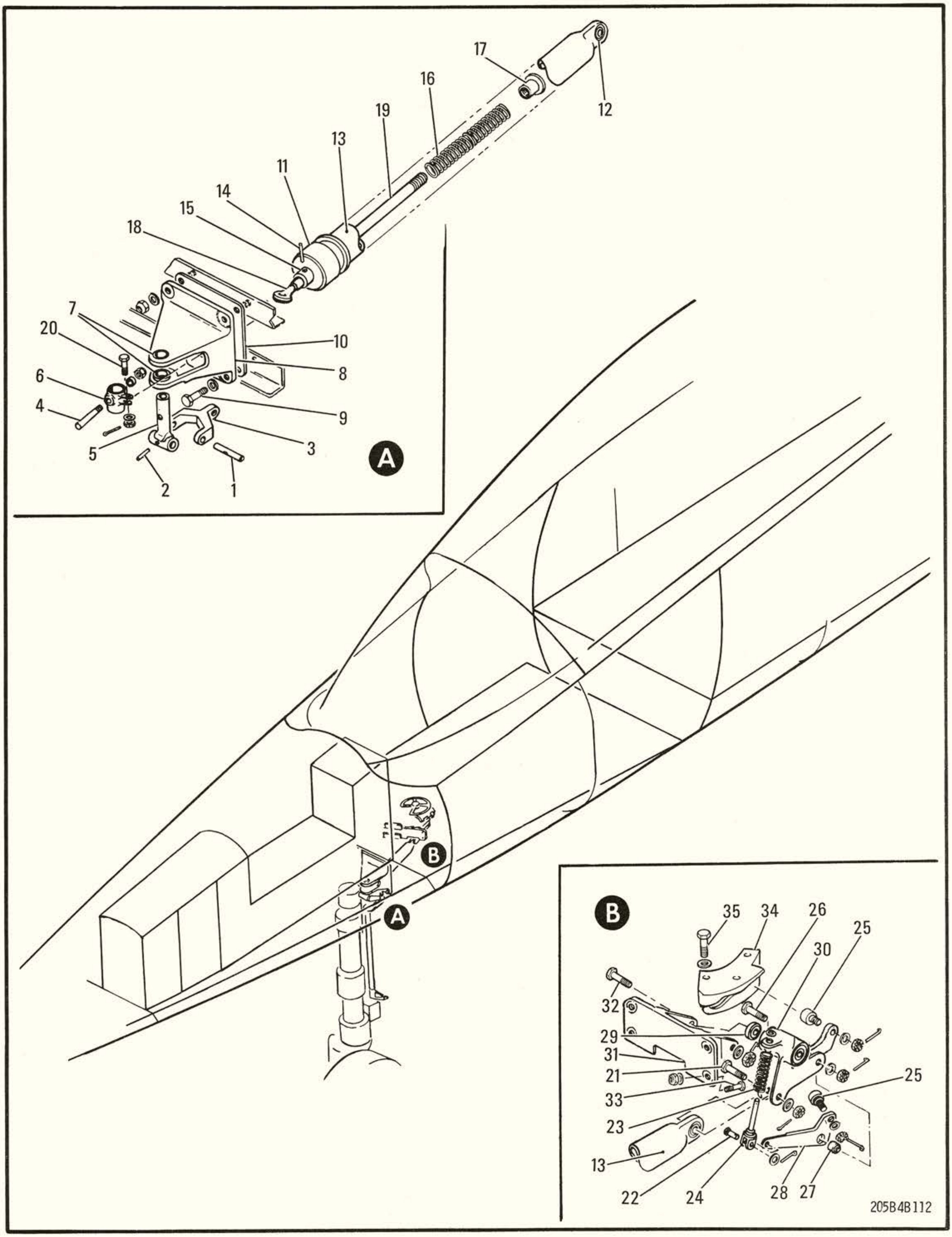


FIGURE 75 NOSE WHEEL STEERING CONTROL

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	LANDING GEAR		
	MAJOR ASSEMBLY	NOSE WHEEL STEERING CONTROL		
75 -	2-41300-501	CONTROL INSTL - NOSE WHEEL STEERING (SEE SECTION 3)		NP
	2-41300-7	.ARM ASSY - NOSE WHEEL STEERING CONTROL ENGAGING		1
- 1	4-41349-3	..SHAFT - CONTROL ENGAGEMENT		1
- 2	NAS561P2-8	..PIN		1
- 3	4-41348-1	..LINK - CONTROL ENGAGEMENT		1
- 4	AN386-1-6A	..PIN		1
	AN975-3	..WASHER		1
	MS21042L3	..NUT		1
- 5	4-41317-1	..SHAFT - CONTROL ENGAGEMENT		1
- 6	2-41316-5	..ARM - LOAD RELIEF DRIVE CONTROL		1
	2-41345-501	..BRACKET ASSY - CONTROL ENGAGEMENT		1
- 7	FF636-3	...BEARING - V70417		2
- 8	2-41345-1-5	...BRACKET		1
- 9	NAS1303-10	.BOLT		2
-10	2-41340-1	.SHIM		1
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		2
	2-41309-C1 C	.CARTRIDGE-LOAD RELIEF SPRING (AS PER T.O. 4SA10-3-3)		1
-11	2-41333-1	..CAP		1
	2-41314-1	..HOUSING ASSY		1
-12	MS27261-KSP3L	...BEARING (REPLACES AN200-KS3L) (REF SEO 61202)		1
-13	2-41314-5	...HOUSING		1
	2-41309-3	..SPRING ASSY		1
-14	NAS561CF6-12	...PIN		1
-15	2-41334-1	...SLEEVE		1
-16	2-41311-3	...SPRING		1
-17	2-41313-1	...RETAINER		2
-18	KB3E5	...ROD END - V97613		1
	NAS1423-4	...NUT (REF SEO-61202)		1
-19	2-41310-1	...ROD		1
-20	51B464-3-7	.BOLT - V76823		1
-21	NAS1303-12D	.BOLT		1
	AN960D10L	.WASHER		2
	AN310-3	.NUT		2
	AN380-2-3	.COTTER PIN		2
	2-41300-5	.CAM FOLLOWER ASSY - NOSE WHEEL STEERING CONTROL (AS PER T.O. 16C1-11-4-3)		1
-22	MS20392-1-9	..PIN		1
	AN960D4L	..WASHER		1
	AN380-2-1	..COTTER PIN		1
-23	2-41307-1	..SPRING - BELLCRANK RETURN		1
-24	2-41336-1	..GUIDE - BELLCRANK PRESSURE SPRING		1
-25	RS1C4	..ROLLER - V60380 (TRACK)		2
	AN960D10L	..WASHER		AR
	AN310-3	..NUT		2
	AN380-2-3	..COTTER PIN		2
-26	NAS1303-12D	..BOLT - V76823		1
	AN960D10L	..WASHER		1
	AN310-3	..NUT		1
	AN380-2-3	..COTTER PIN		1
-27	70B123-25	..BUSHING - V76823		1
-28	2-41353-1	..LEVER - BELLCRANK RETURN PRESSURE		1
	2-41352-501	..BELLCRANK ASSY - NOSE WHEEL STEERING CTL		1
-29	AN201KP3A	...BEARING		2
-30	2-41352-7	...BELLCRANK		1
-31	2-41303-1	..BRACKET - BELLCRANK		1
-32	NAS1303-31D	..BOLT - V76823		1
	AN960D10L	..WASHER		1
	AN310-3	..NUT		1
	AN380-2-3	..COTTER PIN		1
-33	NAS1303-7	.BOLT		4
	2-41351-1	.SHIM - BELLCRANK BRACKET (AS REQUIRED)		1

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	NOSE WHEEL STEERING CONTROL		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
75 -	AN960D10L	.WASHER		8
	MS21042L3	.NUT		4
-34	2-41301-9	.CAM - NOSE WHEEL STEERING CTL RUDDER QUADRANT		1
-35	NAS1303-3	.BOLT		3
	AN960D10L	.WASHER		3
		-000-		

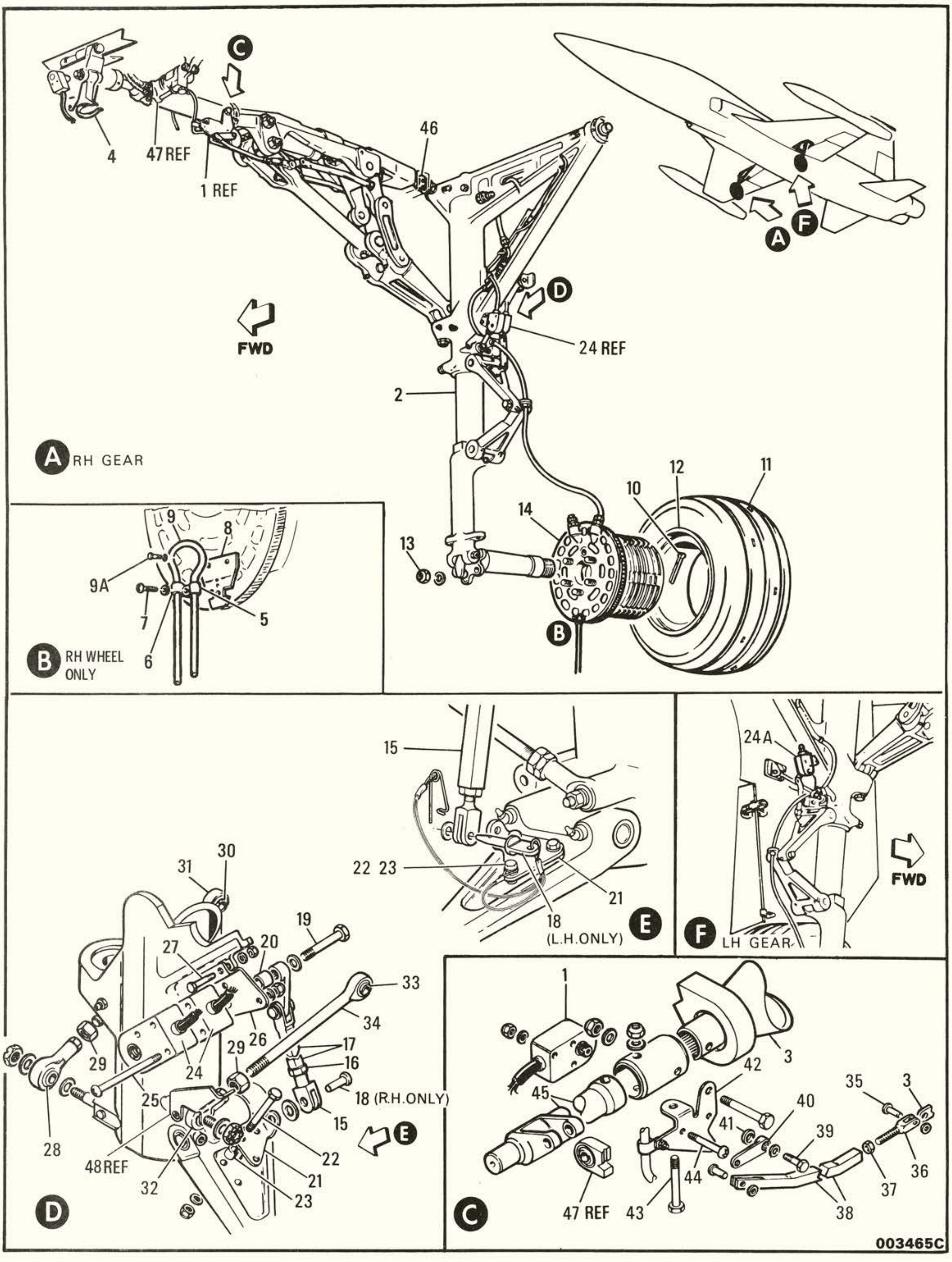


Figure 76 Main Landing Gear

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		LANDING GEAR		
	MAJOR ASSEMBLY		MAIN LANDING GEAR		
76 -	6-40000-503		LANDING GEAR INSTL - MAIN (SEE SECTION 1)	001-012	NP
	6-40000-C503		LANDING GEAR INSTL - MAIN	013-	NP
- 1	3-41700-1	C	.SWITCH (LANDING GEAR DOWN LOCK) - V76823 (AS PER 2-40902-3) WHEN EXHAUSTED USE P/N 3-41700-503 - V76823 (AS PER 2-40902-5) OR P/N 155-5 - V13539 (SEE SECTION 13)		REF
- 2	7227217		.STRUT ASSY - MAIN LANDING GEAR SHOCK (SEE FIGURE 77)		REF
	6-40600		.STRUT ASSY - MAIN LANDING GEAR SHOCK (SEE FIGURE 77)		REF
- 3	6-40650		.BRACE ASSY - MAIN LANDING GEAR SIDE (SEE FIG. 78)		REF
- 4	6-40143-1		.UPLOCK INSTL - MAIN LANDING GEAR (SEE FIG. 79)		REF
	6-60360-1		.GROUND ASSY - ELECTROSTATIC DISCHARGER		1
- 5	AN735D4		..CLAMP		1
- 6	AN735D5		..CLAMP		1
- 7	NAS1100-3-8		..SCREW		1
	AN960D10L		..WASHER		1
- 8	6-60260-1		..BRACKET ASSY - ELECTROSTATIC DISCHARGER		1
- 9	3-60261-1		..ROD - RUBBER		1
- 9A	NAS1303-1H		.BOLT - (RH)		2
	AN960D10L		.WASHER		2
-10	MS24665-447		.COTTER PIN		2
-11	AF63J4241A		.TIRE - V11066 (G.S.M.) (22 X 8.5 TYP V111 TUBELESS) (AS PER AER41-1522)		2
-12	219A43		.WHEEL ASSY - V73808 (G.S.M.) (22 X 8.5 TYPE V111) (AS PER AER41-1520) (FOR BRKDN SEE T.O. 4W1-8-33)		2
	368		..CONE AND ROLLERS TAPERED ROLLER BEARING - V60038		1
	362A		..CUP TAPERED ROLLER BEARING - V60038		1
-13	MS21042L6		.NUT		10
	AN960C616		.WASHER		10
-14	AA318196		.BRAKE ASSY - V73808 (G.S.M.) (22 X 8.5 TYPE V111) (AS PER AER41-1522) (FOR BRKDN SEE T.O. 4B1-2-453)		2
-15	3-40115-1		.CLEVIS - M/LDG/GR DOWNLOCK SWITCH		2
-16	AN315-3R		.NUT		2
	6-40021-501		.LINK ASSY - M/LDG/GR SWITCH ACTUATING TORQUE ARM (PORT) (MODIFIED PER SEO-61567)		1
-17	6-40021-502		.LINK ASSY - M/LDG/GR SWITCH ACTUATING TORQUE ARM (STBD) (MODIFIED PER SEO-61567)		1
	N-61820-503		.PIN ASSY (PORT)(REF. SEO 61820-1)		1
-18	MS20392-2C11		.PIN (STBD)		1
	AN960D10L		.WASHER (STBD)		1
	MS24665-132		.COTTER PIN (STBD)		1
-19	NAS1303-1H		.BOLT		2
	AN960D10L		.WASHER		4
-20	NAS43DD5-19		.SPACER		2
	6-40026-1		.BRACKET - M/LDG/GR GROUND SAFETY SWITCH LH		1
-21	6-40026-2		.BRACKET - M/LDG/GR GROUND SAFETY SWITCH RH		1
	51B464-3A9		.BOLT - V76823 (PORT)		2
	51B464-3A11		.BOLT - V76823 (PORT)(REF. SEO 61820-1)		1
-22	51B464-3A9		.BOLT - V76823 (STBD)		3
-23	NAS43DD3-22		.SPACER		3
	AN960D10L		.WASHER		3
	MS21042L3		.NUT		3
-24	3-41700-1	N	.SWITCH - (TORQUE LINK LANDING GEAR GROUND SAFETY STBD) - V76823 (AS PER 2-40902-3) (SEE SECTION 13) WHEN EXHAUSTED USE P/N 3-41700-503 - V76823 (AS PER 2-40902-9 OR P/N 155-5 - V13539		REF

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		LANDING GEAR / MAIN LANDING GEAR / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
76 -24A	445	C	.SWITCH - ARMAMENT SAFETY (TORQUE LINK PORT) - V13539 (AS PER 6-62904-3) (SEE SECTION 13)		REF
-25	51B221-20	C	.BOLT - V76823 (PORT)		2
	51B221-37		.BOLT - V76823 (STBD)		2
	AN960D10		.WASHER		2
	MS21042L3		.NUT		2
	6-40025-1		.BRACKET - M/LDG/GR GROUND SAFETY SWITCH MOUNTING PORT	001-012	1
	6-40025-C1		.BRACKET - M/LDG/GR GROUND SAFETY SWITCH MOUNTING PORT	013-	1
-26	6-40025-2		.BRACKET - M/LDG/GR GROUND SAFETY SWITCH MOUNTING STBD		1
-27	51B464-3A4		.BOLT - V76823		2
	AN960D10		.WASHER		2
	MS21042L3		.NUT		2
	SL19313		.PIN - V16258 (QUICK RELEASE)		2
	6-40469-1		.LINK ASSY - M/LDG/GR STRUT DOOR (PORT)		1
	6-40469-2		.LINK ASSY - M/LDG/GR STRUT DOOR (STBD)		1
-28	ARB6DU		..BEARING - V15860 OR		1
	DREF6		..BEARING - V81376		
-29	AN316C6R		..NUT		1
-30	AW4DU		..BEARING - V15860 OR		1
	BLFR4		..BEARING - V81376		
-31	6-40469-3		..ROD - M/LDG/GR STRUT DOOR LINK PORT		1
	6-40469-4		..ROD - M/LDG/GR STRUT DOOR LINK STBD		1
	6-40456-501		.LINK ASSY - M/LDG/GR REAR STRUT DOOR		2
-32	H6DUS		..ROD END		1
	AN316C6R		..NUT		1
-33	BLFR4		..BEARING - V81376 OR		1
	AW4DU		..BEARING - V15860		
-34	6-40456-7		..ROD - M/LDG/GR REAR STRUT DOOR LINK		1
-35	MS20392-2C11		.PIN		4
	AN960D10		.WASHER		4
	MS24665-132		.COTTER PIN		4
-36	3-40115-1		.CLEVIS - M/LDG/GR DOWNLOCK SWITCH		2
-37	AN315-3R		.NUT		2
-38	6-40114-1		.LINK - M/LDG/GR DOWNLOCK SWITCH		2
-39	NAS1303-1H		.BOLT - V76823		2
	AN960D10		.WASHER		2
-40	3-41015-5		.ARM - LANDING GEAR SWITCH (WHEN EXHAUSTED USE P/N 3-41015-23)		2
-41	NAS43DD5-19		.SPACER		2
	6-40024-1		.BRACKET - M/LDG/GR DOWNLOCK SWITCH PORT		1
-42	6-40024-2		.BRACKET - M/LDG/GR DOWNLOCK SWITCH STBD		1
-43	NAS1307-31		.BOLT		2
	AN960D716L		.WASHER		2
	NAS679A7		.NUT		2
-44	51B221-20		.BOLT - V76823		3
	AN960D10		.WASHER		3
	MS21042L3		.NUT		3
	6-40131-1		.SHAFT - MAIN LANDING GEAR TORQUE PORT		1
-45	6-40131-2		.SHAFT - MAIN LANDING GEAR TORQUE STBD		1
-46	2-40139-1		.WASHER - MAIN LANDING GEAR SPHERICAL		4
	8-43022-9		CYLINDER ASSY - M/LDG/GR WHEEL WELL HYD (PORT) (SEE SECTION 8)		REF
-47	8-43022-10		CYLINDER ASSY - M/LDG/GR WHEEL WELL HYD (STBD) (SEE SECTION 8)		REF
	8-43605-1		BRACKET ASSY PORT (SEE FIG. 176)		REF
-48	8-43605-2		BRACKET ASSY STBD (SEE FIG. 176)		REF
			-000-		

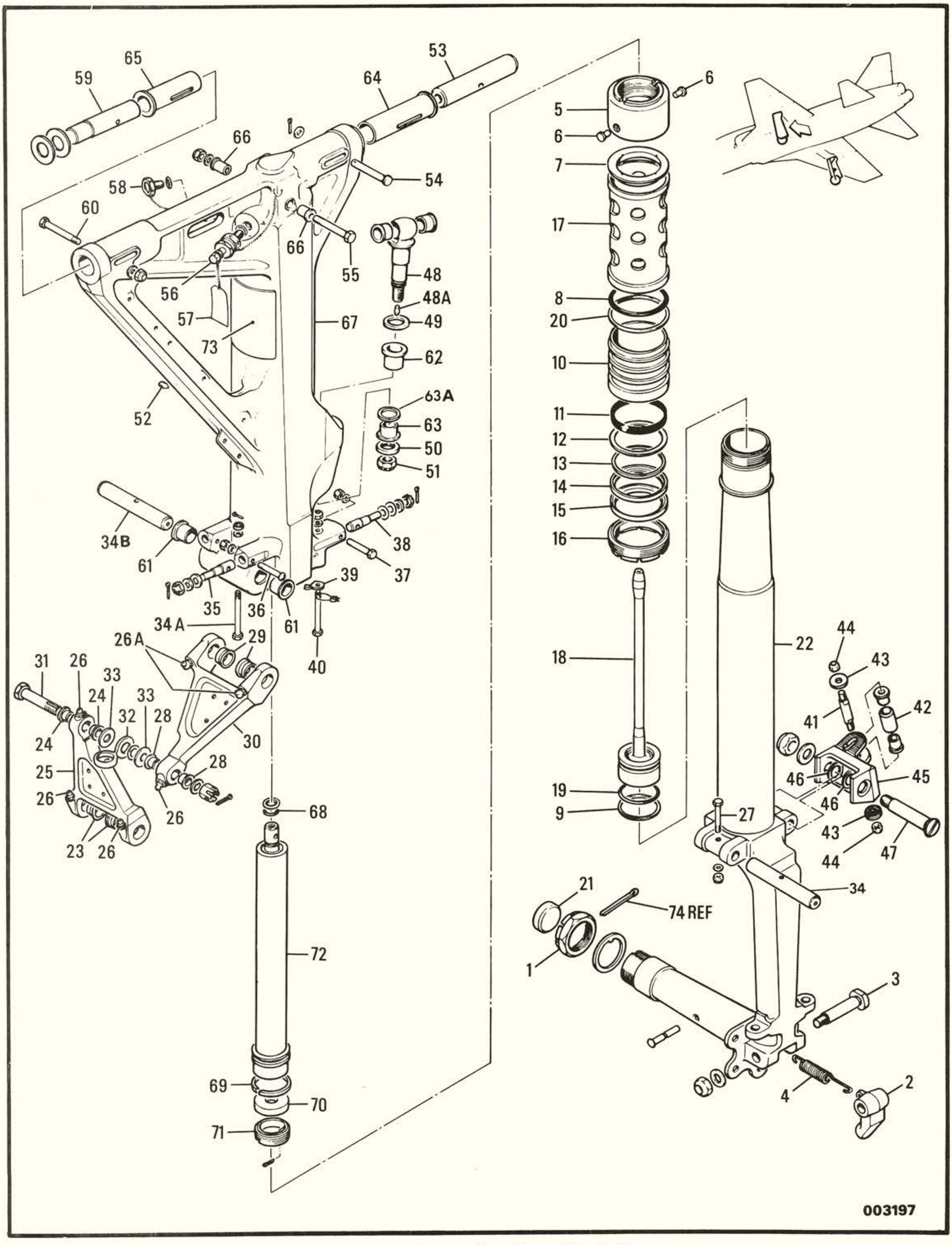


Figure 77 Main Landing Gear Shock Strut

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	MAIN LANDING GEAR SHOCK STRUT		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
77 -	6-40600-511	STRUT ASSY - MAIN LANDING GEAR SHOCK PORT (AS PER T.O. 4S1-75-4 & DDS-NF5)		
	6-40600-513	STRUT ASSY MAIN LANDING GEAR SHOCK PORT AS PER T.O 4S1-75-4		1
	7227217-50	STRUT ASSY - MAIN LANDING GEAR SHOCK PORT AS PER T.O. 4S1-75-4		1
	6-40600-512	STRUT ASSY - MAIN LANDING GEAR SHOCK STBD (AS PER T.O. 4S1-75-4 & DDS-NF5)		
	6-40600-514	STRUT ASSY MAIN LANDING GEAR SHOCK STBD AS PER T.O 4S1-75-4		1
	7227217-60	STUT ASSY - MAIN LANDING GEAR SHOCK STBD AS PER T.O. 4S1-75-4		1
- 1	MS21025-28	.NUT		1
	MS21258-28	.WASHER		1
- 2	6-40641-1	.PAD - M/LDG/GR JACK		1
- 3	6-40619-1	.BOLT - JACK PAD		1
	AN960-816	.WASHER		1
	NAS1022N8	.NUT		1
- 4	6-40648-1	.SPRING - JACK PAD		1
	6-40604-501	.PISTON ASSY - MAIN LANDING GEAR (U/O 6-40600-511 AND 512)		1
	6-40604-503	.PISTON ASSY - MAIN LANDING GEAR (U/O 6-40600-513/514 AND 7227217 -50/60		1
- 5	9757C3	..HEAD - V76823		1
- 6	3-40526-3	..PIN - PISTON HEAD LOCK		2
- 7	9757-5	..VALVE - V76823		1
- 8	AN6227B39	..O-RING		1
- 9	MS28774-133	..RETAINER		1
-10	9757D9A	..BEARING - V76823		1
	9757D9A025	..BEARING-OVERSIZE (REF S.REO 568)		1
	9757D9A040	..BEARING-OVERSIZE (REF S.REO 568)		1
	9757D9A050	..BEARING-OVERSIZE (REF S.REO 568)		1
-11	733A5FT160A-N	..G.T. SEAL - V72902 (I/W 733A5FT-972-P3)		1
-12	9757-6A C	..WASHER - V76823 (SPACER)		1
-13	MS28932C09-01 C	..STRIP - FELT WIPER		1
	MS28932-1 N	..FELT E/T MS28932 C09-01		1
-14	3-40601-1 C	..ADAPTER - FELT WIPER RING		1
-15	MS28776-27	..SCRAPER		1
-16	9757C48B	..NUT - V76823 (U/O 6-40604-501)		1
	9757C48B2	..NUT - V76823 (U/O 6-40604-503)		1
-17	6-40610-1	..FOLLOWER		1
-18	6-40613-1	..PIN - METERING		1
-19	MS28775-133	..O-RING		1
-20	MS28774-336	..RETAINER		1
-21	6-40649-1	..PLUG - AXLE		1
	6-40605-1	..PISTON ASSY		1
	6-40620-1	...PIN - JACK PAD SPRING		1
-22	6-40605-11	...PISTON		1
	3-40528-1	...MARKINGS - LANDING GEAR		1
	3-40528-11	...MARKINGS - LANDING GEAR		2
	6-40646-1	.ARM ASSY - M/LDG/GR TORQUE		1
-23	6-40647-1	..BUSHING - MAIN LANDING GEAR		2
-24	6-40645-1	..BUSHING - APEX		2
-25	6-40646-11	..ARM		1
-26	MS15002-1	.FITTING		5
-26A	MS15002-3	.FITTING		2
-27	NAS1303-16	.BOLT		1
	AN960-10L	.WASHER		1
	MS21042L3	.NUT		1
	6-40642-1	.ARM ASSY - M/LDG/GR UPPER TORQUE		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		LANDING GEAR / MAIN LANDING GEAR SHOCK STRUT / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
77 -28	6-40645-1		..BUSHING		2
-29	6-40647-3		..BUSHING		2
-30	6-40642-11		..ARM		1
-31	6-40607-1		.BOLT - APEX		1
	9757-44		.WASHER - V76823		1
-32	8-40662-1		.GUIDE - HYDRAULIC BRAKE HOSE (PORT)		1
-33	9757-59		.SPACER - V76823		2
	6-40630-1		.NUT - TORQUE ARM APEX		1
	9757-8		.WASHER - V76823		1
	MS24665-229		.COTTER PIN		1
-34	6-40640-1		.PIN - TORQUE ARM		1
-34A	NAS1303-30D		.BOLT (TORQUE ARM PIN ATT.)		1
	AN960D10L		.WASHER		1
	AN320-3		.NUT		1
	MS24665-152		.COTTER PIN		1
-34B	6-40640-1		.PIN-TORQUE ARM		1
-35	9757D18B		.STUD - V76823		1
	AN960-516		.WASHER		1
	AN960-616		.WASHER		1
	AN320-5		.NUT		1
-36	51B221-16		.BOLT - V76823		1
	AN960-10L		.WASHER		1
	MS21042L3		.NUT		1
-37	NAS1303-15		.BOLT		1
	AN960-10L		.WASHER		1
	MS21042L3		.NUT		1
-38	9757D18A		.STUD - V76823		1
	AN960-616L		.WASHER		2
	AN960-516		.WASHER		1
	AN320-5		.NUT		1
	MS24665-151		.COTTER PIN		1
-39	9757C19		.LOCK - V76823 (TAB)		1
-40	NAS1303-26D		.BOLT		1
	AN960-10L		.WASHER		1
	MS21042L3		.NUT		1
	6-40633-501	C	.UPLOCK ASSY - MAIN LANDING GEAR PORT (ON 6-140600-511 AND 513 AND 7227217-50)		1
	6-40633-502		.UPLOCK ASSY - MAIN LANDING GEAR STBD (ON 6-40600-512 AND/514 AND 7227217-60)		1
-41	6-40601-1		..SHAFT		1
-42	6-40635-1		..ROLLER		1
-43	9757-74		..WASHER - V76823		2
-44	MS21042L4		..NUT		2
-45	6-40634-3	C	..BRACKET - PORT		1
	6-40634-4	C	..BRACKET - STBD		1
-46	6-40621-1		.SHIM - UPLOCK BRACKET		2
-47	6-40603-1		.BOLT - UPLOCK ROLLER BRACKET		1
	AN960D1016		.WASHER		1
	NAS1022H10		.NUT		1
	N-6-40616-501		.EYE BOLT ASSY LOWER SIDE BRACE MADE FROM 6-40616-501 (POST SEO 61577-1)		1
	6-40616-501		.EYE BOLT ASSY - LOWER SIDE BRACE (PRE SEO 61577-1)		1
	6-40636-1		..BUSHING		2
	N-6-40616-13		..EYE BOLT MADE FROM 6-40616-13 (POST SEO 61577-1)		1
-48	6-40616-13		..EYE BOLT (PRE SEO 61577-1)		1
-48A	MS15002-1		.FITTING		1
-49	6-40612-1		.SHIM - EYE BOLT		1
-50	6-40639-3		.WASHER - EYE BOLT		1
-51	6-40615-1		.NUT - SAFETIED		1
-52	NAS1081-4A3		.SCREW		1
-53	6-40631-1		.PIN - FORWARD TRUNNION		1
-54	MS20392-3C77		.PIN		1
	AN960D416L		.WASHER		1
	MS24665-150		.COTTER PIN		1

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	MAIN LANDING GEAR SHOCK STRUT		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
77 -55	NAS1304-38HD	.BOLT (PRE SEO 51540)		1
	7128010-01	.BOLT (POST SEO 51540)		1
	AN960C416	.WASHER		1
	AN310C4	.NUT (PRE SEO 51540)		1
	EWSN926-4	.NUT (POST SEO 51540)		1
-56	MS28889-1	.VALVE		1
-57	3-40527-1	.TAG - OIL SPECIFICATION		1
-58	9757C156	.LOCK - V76823 (TAB)		1
	47A1562	.GASKET - V76823		1
-59	9757E30	.PIN - V76823		1
	9757E20	.SHIM - V76823		2
-60	NAS1304-32	.BOLT		1
	AN960-416L	.WASHER		1
	MS21042L4	.NUT		1
	7227216-10	.CYLINDER ASSY - MAIN LANDING GEAR (U/O 7227217-50 AND -60)		1
	6-40602-13	.CYLINDER ASSY - MAIN LANDING GEAR (U/O 6-40600-513 AND -514)		1
	6-40602-9	.CYLINDER ASSY - MAIN LANDING GEAR (PRE SEO 61655)		1
	N-6-40602-9	.CYLINDER ASSY - MAIN LANDING GEAR (M/F 6-40602-9 (POST SEO 61655) (U/O 6-40600-511 AND -512) (FOR REPLACEMENT USE 7227216-10)		1
-61	6-40622-3	..BUSHING - TORQUE ARM YOKE		2
	NA6-40622-3	..BUSHING-TORQUE ARM YOKE OVERSIZE (REF S.REO 557-1)		2
	NB6-40622-3	..BUSHING-TORQUE ARM YOKE OVERSIZE (REF S.REO 557-1)		2
	NC6-40622-3	..BUSHING-TORQUE ARM YOKE OVERSIZE (REF S.REO 557-1)		2
-62	6-40637-3	..BUSHING - EYE BOLT LARGE		1
	N-6-40637-3 N	..BUSHING - EYE BOLT LARGE (FIRST OVERSIZE, REF REO-630)		1
	NA6-40637-3 N	..BUSHING - EYE BOLT LARGE (SECOND OVERSIZE, REF REO-630)		1
	NB6-40637-3 N	..BUSHING - EYE BOLT LARGE (THIRD OVERSIZE, REF REO-630)		1
-63	6-40638-3	..BUSHING - EYE BOLT SMALL		1
	N-6-40638-3 N	..BUSHING - EYE BOLT SMALL (FIRST OVERSIZE, REF REO-630)		1
	NA6-40638-3 N	..BUSHING - EYE BOLT SMALL (SECOND OVERSIZE, REF REO-630)		1
-63A	N-539-001	..WASHER (IF REQUIRED REF S.REO 539)		
-64	6-40632-1	..BUSHING - FORWARD TRUNNION		1
-65	6-40632-3	..BUSHING - FORWARD TRUNNION		1
-66	6-40691-3	..BUSHING - CYLINDER		2
-67	7227216-01	..CYLINDER (U/O 7227216-10)		1
	6-40602-13-3	..CYLINDER (U/O 6-40602-13)		1
	6-40602-9-3	..CYLINDER (U/O 6-40602-9 AND N-6-40602-9) (FOR REPLACEMENT USE 7227216-01)		
-68	MS28775-113	.O-RING		1
	MS28774-113	.RETAINER		1
	6-40626-3	.TUBE ASSY - M/LDG/GR ORIFICE SUPPORT		1
-69	6-40609-1	..RING - ORIFICE SUPPORT HEAD		1
-70	6-40623-1	..ORIFICE		1
-71	6-40627-1	..NUT - ORIFICE RETAINING		1
	AN381-2-8	..COTTER PIN		1
-72	6-40628-3	..TUBE		1
-73	S1463	.NAMEPLATE - V88308 (U/O 6-40600-511 AND -512)		1
	6-40624-1	.PLATE IDENTIFICATION (U/O 6-40600-513/514 AND 7227217-50/60		1
-74	MS24665-447	COTTER PIN - (SEE FIG.76)		REF
		-000-		

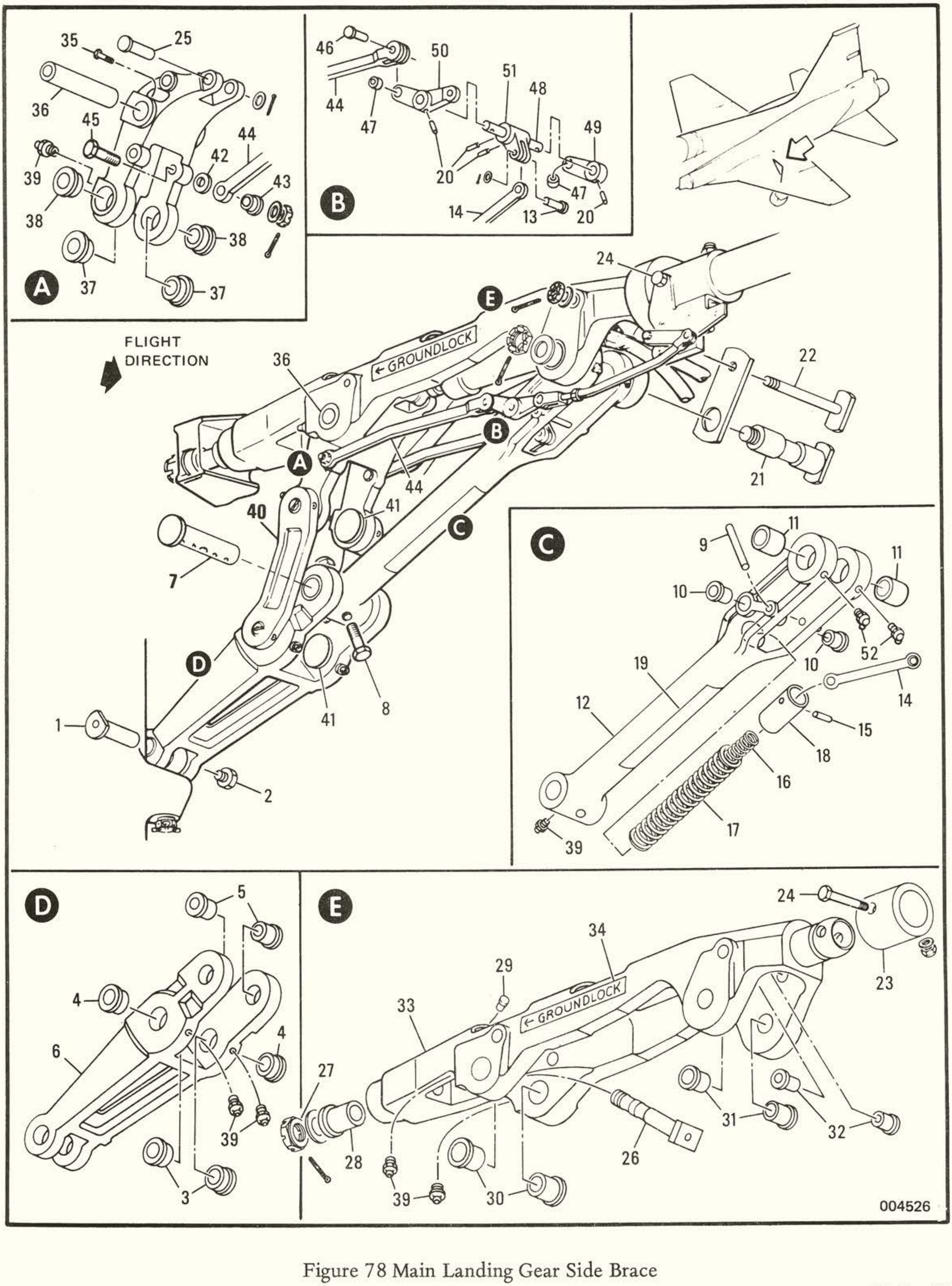


Figure 78 Main Landing Gear Side Brace

FIGURE AND INDEX NUMBER	GROUP LANDING GEAR MAJOR ASSEMBLY MAIN LANDING GEAR SIDE BRACE PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
78 -	6-40650-509	BRACE ASSY - MAIN LANDING GEAR SIDE PORT (AS PER TO 4SA6-11-4) (SEE FIG. 76)		1
	6-40650-510	BRACE ASSY - MAIN LANDING GEAR SIDE STBD (AS PER TO 4SA6-11-4)		1
- 1	6-40683-1	.PIN - M/LDG/GR SIDE BRACE LOWER		1
- 2	9757C35	.RETAINER		1
	6-40671-501	.BRACE ASSY - M/LDG/GR LOWER SIDE		1
- 3	6-40674-1	..BUSHING - INNER		2
- 4	6-40657-1	..BUSHING - OUTER		2
- 5	6-40667-1	..BUSHING - LOWER SIDE BRACE		2
- 6	6-40671-11	..BRACE - SIDE		1
- 7	6-40668-1	.PIN - SIDE BRACE		1
- 8	NAS1303-22	.BOLT		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 9	NAS561CF8-32	.PIN		1
	6-40672-1	.BRACE ASSY - M/LDG/GR UPPER SIDE		1
-10	FF620-7	..BUSHING - V70417		2
-11	6-40673-1	..BUSHING - UPPER SIDE BRACE		2
-12	6-40672-11	..BRACE - SIDE		1
-13	6-40670-1	.PIN - LINK LOCK		1
	AN960C416L	.WASHER		1
	MS24665-86 N	.COTTER PIN		1
	6-40678-1	.LINK ASSY - BUNGEE		1
	AA385-1	..BUSHING - V70417		1
-14	6-40678-3	..LINK		1
-15	NAS607-5-7	.PIN		1
-16	6-40663-1	.SPRING - DOWNLOCK INNER		1
-17	6-40677-1	.SPRING - DOWNLOCK OUTER		1
-18	6-40680-1	.PISTON - DOWNLOCK		1
-19	6-40664-17	.NAMEPLATE - PORT		1
	6-40664-19	.NAMEPLATE - STBD		1
-20	AN385-2P7	.PIN		4
	6-40693-1	.RETAINER - M/LDG/GR SIDE BRACE & ACTUATOR BOLT		1
-21	6-40696-3	.BOLT - SIDE BRACE UPPER		1
	10W063-50C100	.WASHER - V76823		1
	AN320-8	.NUT		1
	AN380-3-5	.COTTER PIN		1
-22	6-40694-1	.BOLT - M/LDG/GR SIDE BRACE ACTUATOR		1
	AN960D716	.WASHER		1
	AN320-7	.NUT		1
	AN380-3-4	.COTTER PIN		1
-23	6-40669-1	.COLLAR - M/LDG/GR SIDE BRACE		1
-24	NAS1307-31	.BOLT		1
	AN960D716L	.WASHER		1
	NAS679A7	.NUT		1
-25	6-40692-1	.BOLT - ACTUATOR ROD END SIDE BRACE		1
	AN960C716L	.WASHER		1
	MS24665-134	.COTTER PIN		1
-26	6-40697-1	.PIN - SIDE BRACE TRUNNION		1
-27	6-40654-1	.NUT - SIDE BRACE TRUNNION		1
	WP22-12	.WASHER - V56878		1
	MS24665-372	.COTTER PIN		1
	6-40695-3	.TRUNNION ASSY-M/LDG/GR BRACE (REF SEO-61503)		1
-28	3-40516-11	..BUSHING - FLANGED		1
-29	6-40666-1	..PIN - M/LDG/GR STOP ACTUATOR		1
-30	6-40658-11	..BUSHING - TRUNNION		2
-31	6-40658-7	..BUSHING - TRUNNION		2
-32	6-40658-9	..BUSHING - TRUNNION		2
-33	6-40695-31	..TRUNNION		1
-34	3-40528-13	..MARKINGS		1
	3-40528-9	..MARKINGS		1

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	MAIN LANDING GEAR SIDE BRACE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
78 -35	6-40665-1	.RETAINER - M/LDG/GR BELLCRANK PIN		1
-36	6-40675-1	.PIN - M/LDG/GR BELLCRANK		1
	6-40651-501	.BELLCRANK ASSY - M/LDG/GR SIDE BRACE		1
-37	6-40674-1	..BUSHING - INNER		2
-38	6-40657-1	..BUSHING		2
	6-40651-11	..BELLCRANK		1
-39	MS15002-1	.FITTING		7
-40	6-40659-501	.LINK - M/LDG/GR SIDE BRACE		2
-41	6-40684-1	.BOLT - M/LDG/GR FLAT HEAD		4
	MS24665-161 N	.COTTER PIN		4
-42	6-40688-1	.WASHER - LOCK LINK		2
	6-40689-501	.LINK ASSY - M/LDG/GR LOCK		2
-43	6-40690-1	..BUSHING - LOCK LINK		1
-44	6-40689-3	..LINK		1
-45	6-40652-1	.PIN - LOCK LINK SHOULDER		2
	AN960D416L	.WASHER		2
	AN320C4	.NUT		2
	AN381-2-12	.COTTER PIN		2
-46	6-40670-1	.PIN - LOCK LINK		2
	AN960C416L	.WASHER		2
	MS24665-86	.COTTER PIN		2
	6-40662-501	.LINKAGE ASSY - M/LDG/GR LOCK PORT		1
	6-40662-502	.LINKAGE ASSY - M/LDG/GR LOCK STBD		1
-47	AA385-1	..BUSHING - V70417		2
-48	6-40681-1	..SHAFT		1
-49	6-40685-3	..CRANK		1
-50	6-40686-3	..CRANK		1
-51	6-40676-1	..CRANK		1
-52	MS15002-3	.FITTING		2

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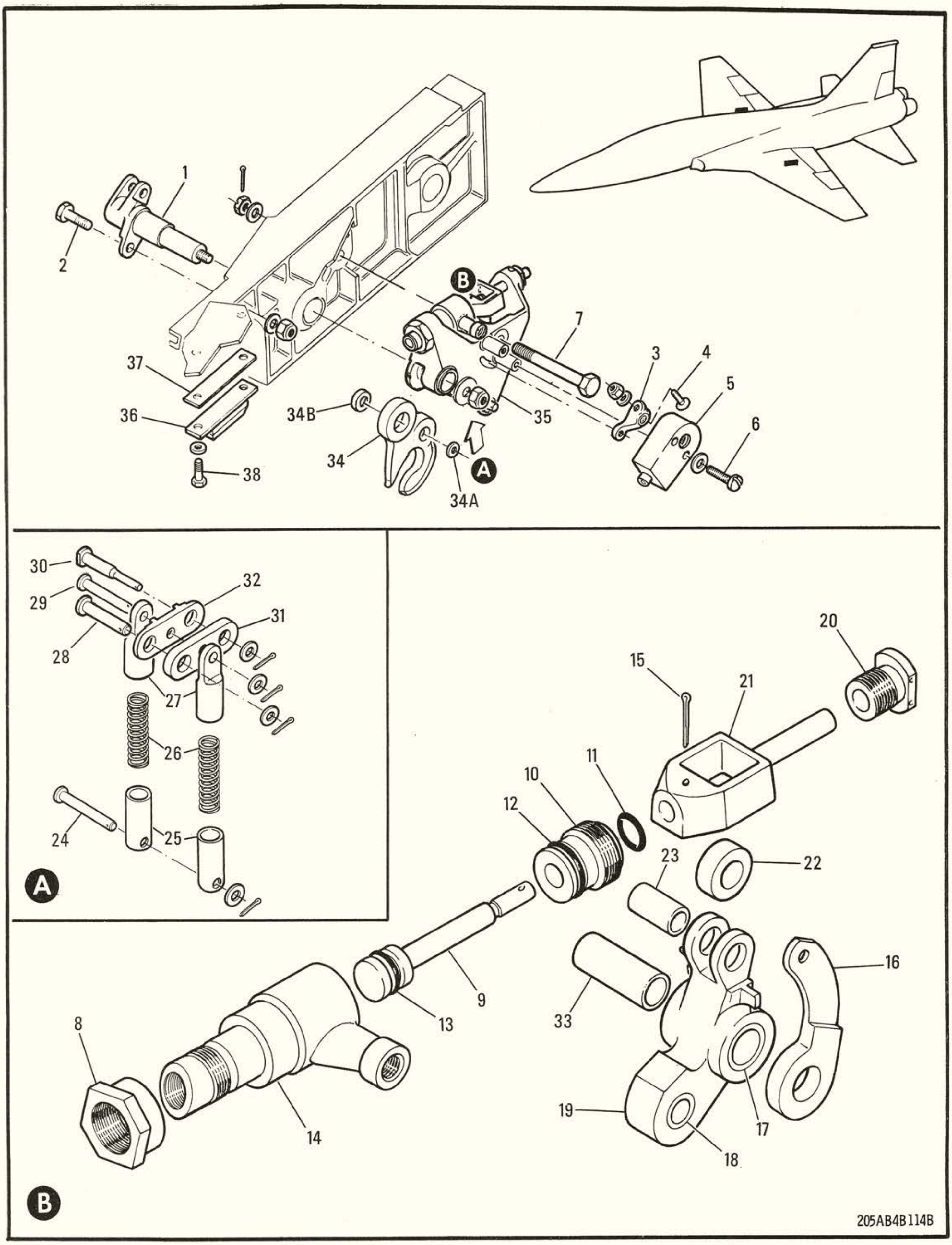


FIGURE 79 MAIN LANDING GEAR UPLOCK

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	MAIN LANDING GEAR UPLOCK		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
79 -	6-40143-1	UPLOCK INSTL - MAIN LANDING GEAR (SEE FIG. 76)		NP
- 1	6-40124-1	.SHAFT - UPLOCK MOUNT		2
	10W100-39D100	.WASHER - V76823		2
	AN960D616L	.WASHER		2
	MS21042L6	.NUT		2
- 2	NAS1306-11	.BOLT		2
	AN960D616L	.WASHER		2
	MS21042L6	.NUT		2
- 3	3-40120-1	.ARM - UPLOCK SWITCH		2
- 4	51B333-7	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
- 5	3-41700-1	.SWITCH - V76823 (AS PER 2-40902-3) WHEN EXHAUSTED USE P/N 3-41700-503 (SPEC DWG 2-40902-5) V76823 OR P/N 155-5 - V13539 (SEE SECTION 13)		REF
- 6	AN502-10-22	.SCREW 001-012		4
	AN502-10-24	.SCREW 013-		4
	AN960D10L	.WASHER		4
	AN960D616L	.WASHER		2
	AN380-1-4	.COTTER PIN		2
	3-40125-505	.UPLOCK ASSY - MAIN LANDING GEAR PORT (AS PER T.O. 16L1-3-13-4) (REF SEO 61680) I/W 3-40125-507		1
	3-40125-507	.UPLOCK ASSY - MAIN LANDING GEAR PORT (AS PER TO 16L1-3-13-14) (REF SEO 61680)		1
	3-40125-506	.UPLOCK ASSY - MAIN LANDING GEAR STBD (AS PER T.O. 16L1-3-13-4) (REF SEO 61680) I/W 3-40125-508		
	3-40125-508	.UPLOCK ASSY - MAIN LANDING GEAR STBD (AS PER TO 16L1-3-13-14) (REF SEO 61680)		1
- 7	51B464-6-44	..BOLT - V76823		1
	AN320-6	..NUT		1
- 8	3-43403-1	..NUT		1
	3-43400-1	..CYLINDER ASSY - UPLOCK PORT (AS PER T.O. 9H2-2-60-3) U/O 3-40125-505		1
	3-43400-501	..CYLINDER ASSY - UPLOCK PORT (AS PER TO 9H2-2-60-3) U/O 3-40125-507		1
	3-43400-2	..CYLINDER ASSY - UPLOCK STBD (AS PER T.O. 9H2-2-60-3) U/O 3-40125-506		1
	3-43400-502	..CYLINDER ASSY - UPLOCK STBD (AS PER TO 9H2-2-60-3) U/O 3-40125-508		1
- 9	3-43402-1	...PISTON - UPLOCK CYLINDER		1
-10	3-43404-1	...BUSHING		1
-11	MS28775-011	...O-RING		1
	MS28782-6	...RETAINER		2
-12	MS28775-111	...O-RING		1
	MS28782-9	...RETAINER		1
-13	MS28775-012	...O-RING		1
	MS28782-7	...RETAINER		2
-14	3-43401-1	...BODY - UPLOCK CYLINDER PORT U/O 3-43400-1		1
	3-43401-5	...BODY - UPLOCK CYLINDER PORT U/O 3-43400-501		1
	3-43401-2	...BODY - UPLOCK CYLINDER STBD U/O 3-43400-2		1
	3-43401-6	...BODY UPLOCK CYLINDER STBD U/O 3-43400-502		1
-15	10P381-2-12	..COTTER PIN - V76823		1
-16	3-40136-1	..LEVER - M/LDG/GR EMERGENCY RELEASE PORT		1
	3-40136-2	..LEVER - M/LDG/GR EMERGENCY RELEASE STBD		1
	3-40128-501	..CRANK ASSY - UPLOCK		1
-17	S603	...BEARING - V08393		1
-18	S503-19	...BEARING - V08393		1
-19	3-40128-7	...CRANK		1
-20	3-40135-1	..BEARING - UPLOCK		1
-21	3-40134-1	..SLIDE - UPLOCK		1

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	MAIN LANDING GEAR UPLOCK			
	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE		
79 -22	3-40137-1		..ROLLER - CRANK		1
-23	3-40139-1		..PIN - ROLLER		1
-24	MS20392-3-67		..PIN		1
	AN960D416L		..WASHER		1
	10P380-2-8		..COTTER PIN - V76823		1
-25	N-3-40131-1		..CASE - SPRING LOWER (MAKE FROM 3-40131-1) (REF SEO 61680)		2
	3-40131-1		..CASE - SPRING LOWER (PRE SEO 61680)		
-26	3-40133-1		..SPRING - UPLOCK		2
-27	3-40132-1		..CASE - SPRING UPPER		2
-28	3-40138-1		..PIN - HOOK		1
	AN960D616		..WASHER		1
	10P380-3-12		..COTTER PIN - V76823		1
-29	MS20392-3-43		..PIN		1
	AN960D416L		..WASHER		1
	10P380-2-8		..COTTER PIN - V76823		1
-30	3-40140-1		..PIN - CRANK		1
	AN960D616		..WASHER		1
	10P381-3-12		..COTTER PIN - V76823		1
-31	3-40129-1		..LINK - UPLOCK INBOARD		1
-32	3-40130-1		..LINK - UPLOCK OUTBOARD		1
-33	70B126-120		..BUSHING - V76823		1
	6-40127-1	C	..HOOK ASSY - UPLOCK (PRE SEO 61919)		1
	N-6-40127-1	N	..HOOK ASSY - UPLOCK (POST SEO 61919)		1
-34	6-40127-11	C	...HOOK (PRE SEO 61919) (U/O 6-40127-1)		1
	N-6-40127-11	N	...HOOK (POST SEO 61919) (U/O N-6-40127-1)		1
-34A	S503-19		...BEARING - V08393		1
-34B	B1210		...BEARING - V60380		1
-35	3-40126-1		..BODY - UPLOCK PORT		1
	3-40126-2		..BODY - UPLOCK STBD		1
	6-40143-3		UPLOCK INSTL - MAIN LANDING GEAR (SEE SECTION 3)		NP
-36	6-40137-C17		.BUMPER ASSY-UPLOCK PORT		1
	6-40137-C17		.BUMPER ASSY-UPLOCK PORT		1
	6-40137-C18		.BUMPER ASSY-UPLOCK STBD		1
	6-40137-C18		.BUMPER ASSY-UPLOCK STBD		1
-37	6-40138-1		.SHIM - UPLOCK BUMPER (AS REQUIRED)		1
-38	NAS1303-13		.BOLT		2
	AN960D10L		.WASHER		2

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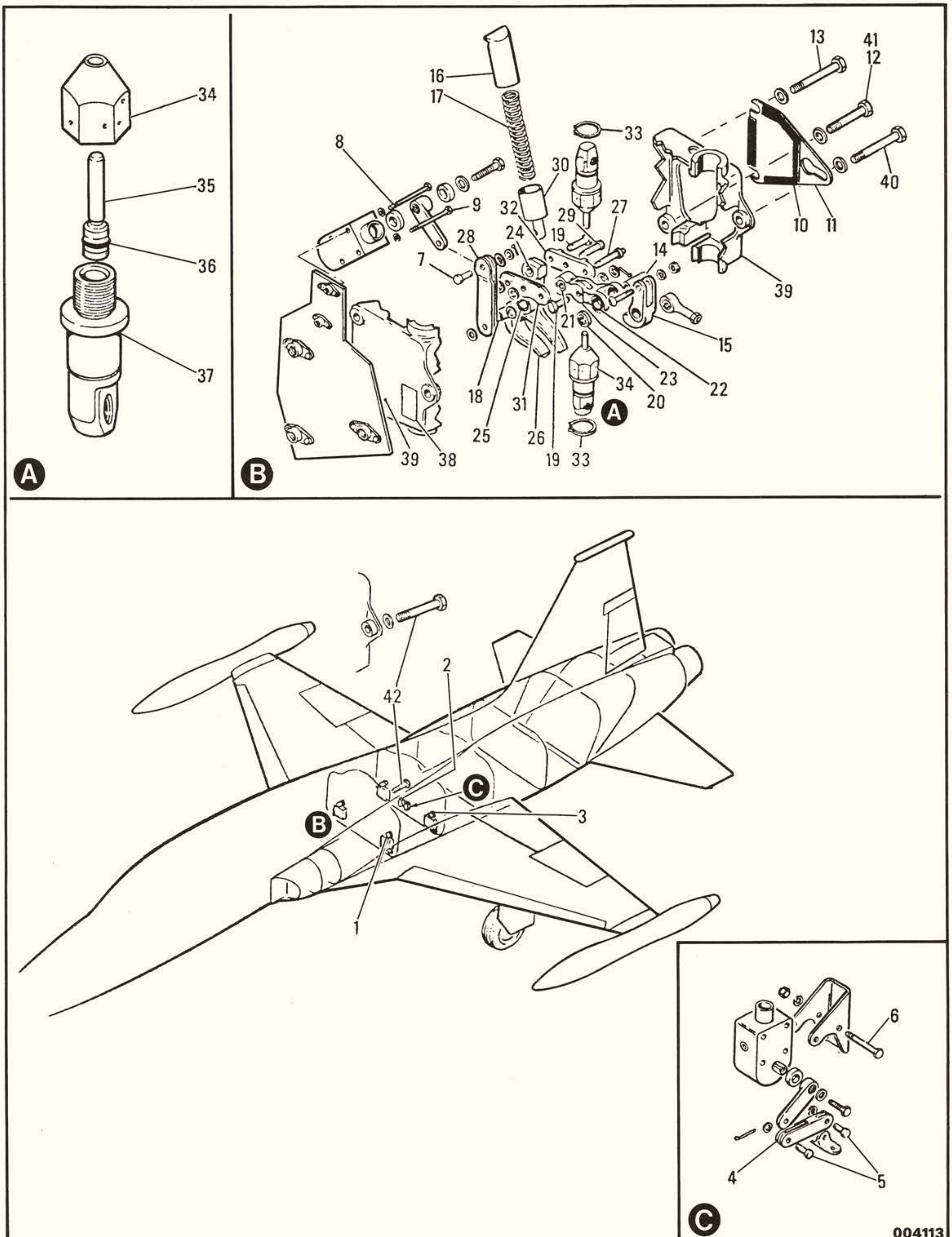


Figure 80 Main Landing Gear Inboard Door Lock

FIGURE AND INDEX NUMBER	GROUP: LANDING GEAR MAJOR ASSEMBLY: MAIN LANDING GEAR INBOARD DOOR LOCK PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
80 -	6-40400-1		LOCK INSTL - M/LDG/GR INBOARD DOOR (SEE SECTION 3)		NP
- 1	6-40400-3	C	.SWITCH ASSY - M/LDG/GR INBOARD DOOR LOCK FWD PORT (SEE SECTION 13)		REF
	6-40400-4	C	.SWITCH ASSY - M/LDG/GR INBOARD DOOR LOCK FWD STBD (SEE SECTION 13)		REF
- 2	6-40400-5	C	.SWITCH ASSY - M/LDG/GR INBOARD DOOR OPEN SEQUENCE PORT (SEE SECTION 13)		REF
	6-40400-6		.SWITCH ASSY - M/LDG/GR INBOARD DOOR OPEN SEQUENCE STBD (SEE SECTION 13)		REF
- 3	6-40400-7	C	.SWITCH ASSY - M/LDG/GR INBOARD DOOR LOCK AFT PORT (SEE SECTION 13)		REF
	6-40400-8	C	.SWITCH ASSY - M/LDG/GR INBOARD DOOR LOCK AFT STBD (SEE SECTION 13)		REF
- 4	2-40455-1		.LINK - DOOR SEQUENCE SWITCH		2
- 5	MS20392-2-9		.PIN		4
	AN960D10L		.WASHER		4
	MS24665-132		.COTTER PIN		4
- 6	51B464-3A20		.BOLT - V76823		2
	AN960D10L		.WASHER		2
	MS21042L3		.NUT		2
- 7	MS20392-2-7		.PIN		4
	AN960D10		.WASHER		4
	AN960D10L		.WASHER (AS REQUIRED)		
	MS24665-132		.COTTER PIN		4
- 8	51B464-3A22		.BOLT - V76823		1
- 9	51B464-3A21		.BOLT - V76823		1
	AN960D10L		.WASHER		2
	MS21042L3		.NUT		2
	N-3-40410-1		.LOCK ASSY - M/LDG/GR INBOARD DOOR PORT STA 362.75 AND STBD STA 388.75 (POST SEO 61677)	001-004	2
	N-3-40410-2		.LOCK ASSY - M/LDG/GR INBOARD DOOR PORT STA 388.75 AND STBD STA 362.75 SEO 61677)	001-004	2
	3-40410-1		.LOCK ASSY - M/LDG/GR INBOARD DOOR PORT STA 362.75 AND STBD STA 388.75 (PRE SEO 61677)	001-004	2
	3-40410-2		.LOCK ASSY - M/LDG/GR INBOARD DOOR PORT STA 388.75 AND STBD STA 362.75 (PRE SEO 61677)	001-004	2
	N-3-40410-501		.LOCK ASSY - M/LDG/GR INBOARD DOOR PORT STA 362.75 AND STBD STA 388.75 (POST SEO 61677)	005-	2
	N-3-40410-502		.LOCK ASSY - M/LDG/GR INBOARD DOOR PORT STA 388.75 AND STBD STA 362.75 (POST SEO 61677)	005-	2
	3-40410-501		.LOCK ASSY - M/LDG/GR INBOARD DOOR PORT STA 362.75 AND STBD STA 388.75 (PRE SEO 61677)	005-	2
	3-40410-502		.LOCK ASSY - M/LDG/GR INBOARD DOOR PORT STA 388.75 AND STBD STA 362.75 (PRE SEO 61677)	005-	2
	2-40422-1		..COVER ASSY - DOOR LOCK (STBD)		1
-10	NO NUMBER		...SEAL - COVER (0.25 X 10.3 X 0.063 IN. MIL-G-6841)		1
-11	2-40422-3		...COVER		1
-12	51B464-4A27		..BOLT - V76823 (SHEAR)		2
-13	51B464-4A30		..BOLT - V76823 (SHEAR)		1
	AN960D416L		..WASHER - (UNDER BOLT HEAD & NUT)		6
	NAS679A4W		..NUT		3
-14	70B124-100		..BUSHING - V76823		1
-15	2-40432-1		..ARM - DOOR LOCK EMERGENCY	001-004	1
	2-40432-5		..ARM - DOOR LOCK EMERGENCY	005-	1
-16	2-40418-1		..CASE - DOOR LOCK SPRING UPPER		1
-17	2-40417-1		..SPRING - DOOR LOCK TOGGLE		1

FIGURE AND INDEX NUMBER	GROUP LANDING GEAR / MAJOR ASSEMBLY MAIN LANDING GEAR INBOARD DOOR LOCK / PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
80 -18	70B124-88	..BUSHING - V76823		1
-19	2-40423-1	..PIN - DOOR LOCK		2
	AN960D416	..WASHER		1
	AN960D416L	..WASHER		2
	MS24665-151	..COTTER PIN		2
-20	2-40421-1	..ROLLER - DOOR LOCK		1
	N-2-40415-1	..LINK ASSY - DOOR LOCK ACTUATOR (POST SEO 61677)	001-004	1
	2-40415-1	..LINK ASSY - DOOR LOCK ACTUATOR (PRE SEO 61677)	001-004	1
	N-2-40415-501	..LINK ASSY - DOOR LOCK ACTUATOR (POST SEO 61677)	005-	1
	2-40415-501	..LINK ASSY - DOOR LOCK ACTUATOR (PRE SEO 61677)	005-	1
-21	S308	...BEARING - V08393		1
-22	S503-9	...BEARING - V08393		2
-23	N-2-40415-5	...LINK (POST SEO 61677)	001-004	1
	2-40415-5	...LINK (PRE SEO 61677)	001-004	1
	N-2-40415-7	...LINK (POST SEO 61677)	005-	1
	2-40415-7	...LINK (PRE SEO 61677)	005-	1
	2-40414-1	..HOOK ASSY - DOOR LOCK		1
-24	S308	...BEARING - V08393		1
-25	S503-10	...BEARING - V08393		1
-26	2-40414-5	...HOOK		1
-27	2-40420-1	..PIN - TOGGLE CENTRE		1
	AN960D416L	..WASHER - (STBD) (AS REQUIRED)		1
	MS24665-151	..COTTER PIN		1
	AN960D416L	..WASHER - (NEXT TO 2-40412-1)		1
	AN960C416L	..WASHER - (NEXT TO 2-40440-1)		1
	MS24665-151	..COTTER PIN		1
-28	2-40440-1	..LINK ASSY - DOOR LOCK SWITCH		1
-29	MS20392-2-23	..PIN		1
	AN960D10L	..WASHER		1
	MS24665-151	..COTTER PIN		1
-30	2-40419-1	..CASE - DOOR LOCK SPRING LOWER		1
-31	2-40412-1	..LINK - DOOR LOCK INNER HOOK		1
-32	2-40413-1	..LINK - DOOR LOCK OUTER HOOK		1
-33	NAS670-81	..RING		2
	2-43120-1	..CYLINDER ASSY - LOCK ACTUATING (AS PER T.O. 9H2-2-63-3)		2
-34	2-43123-1	...CAP		1
-35	2-43121-1	...PISTON		1
-36	AN6227-5	...O-RING		1
	MS28782-5	...RETAINER		2
-37	2-43122-1	...BODY - ACTUATING CYLINDER		1
-38	2-00509-325	..PLATE - INSTRUCTION		2
-39	3-40411-1	..BODY - DOOR LOCK		1
-40	51B464-4A34	.BOLT - V76823		1
-41	51B464-4A32	.BOLT - V76823		2
-42	51B464-4A30	.BOLT - V76823 (REAR LOCK ATT)		3
	AN960D416L	.WASHER		3
	AN960D416	.WASHER - (REAR LOCK ATT)		3

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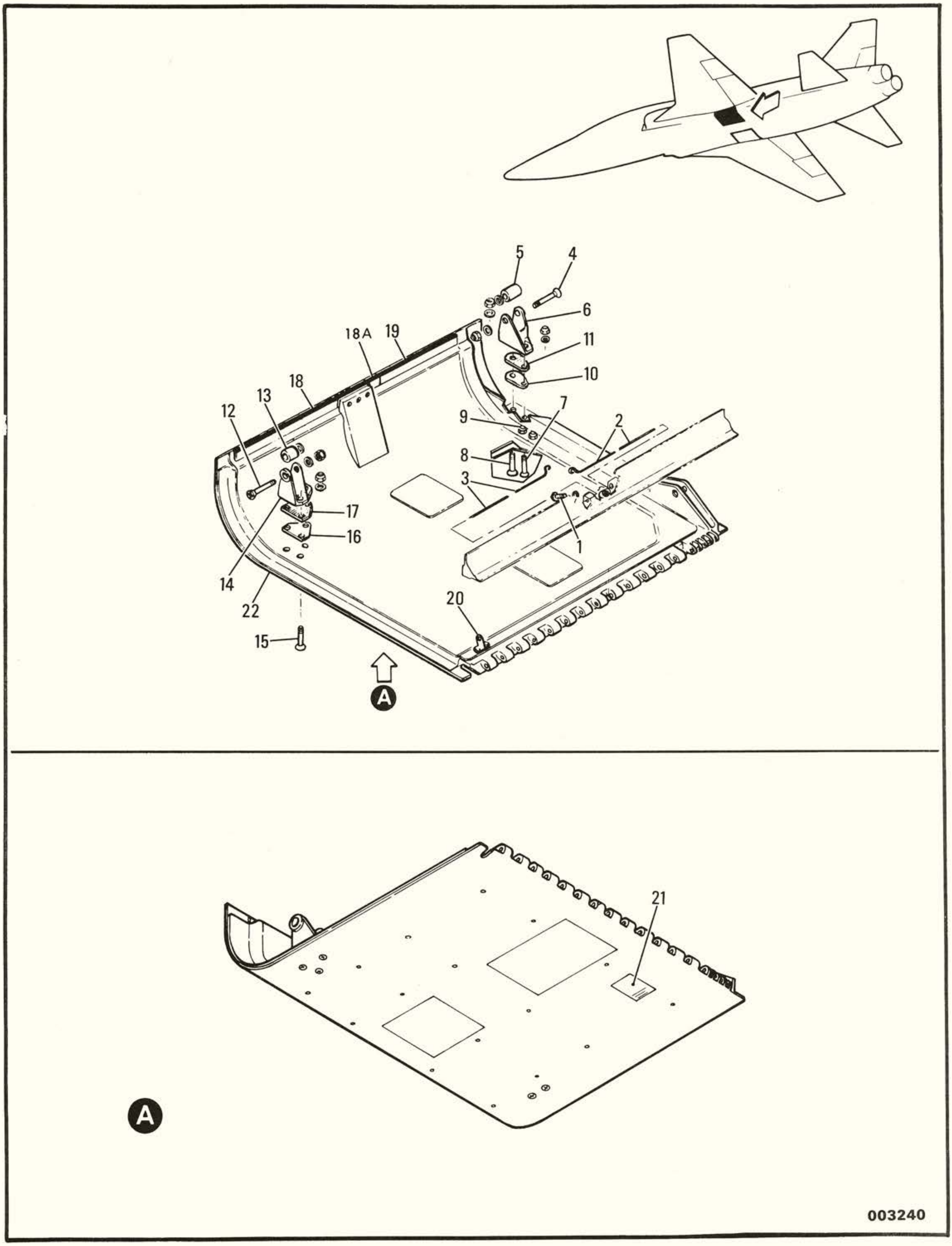


Figure 81 Main Landing Gear Inboard Door

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	LANDINGS GEAR		
	MAJOR ASSEMBLY	MAIN LANDINGS GEAR INBOARD DOOR		
81 -	6-11800-C1	DOOR INSTL-MAIN LANDING GEAR INBD PORT (SEE SECTION 3)		NP
	6-11800-C2	DOOR INSTL-MAIN LANDING GEAR INBD STBD		NP
- 1	NAS1100-08-10	.SCREW		1
	AN960C8	.WASHER		1
- 2	2-11800-9	.PIN - (PORT)		1
	2-11800-10	.PIN - (STBD)		1
- 3	2-11800-11	.PIN - (PORT)		1
	2-11800-12	.PIN - (STBD)		1
	6-11801-C1	.DOOR ASSY-MAIN LANDING GEAR WHEEL PORT		1
	6-11801-C2	.DOOR ASSY-MAIN LANDING GEAR WHEEL STBD		1
	4-11803-C1	..SUPPORT ASSY-UPLOCK FORWARD PORT		1
	4-11803-C2	..SUPPORT ASSY-UPLOCK FORWARD STBD		1
- 4	51B335-20	...BOLT - V76823		1
	AN960D516L	...WASHER (AS REQUIRED)		1
	AN960D516	...WASHER		1
	NAS679A5	...NUT		1
- 5	9881	...BEARING - V60380		1
- 6	4-11803-C3	...FITTING-PORT		1
	4-11803-C4	...FITTING-STBD		1
- 7	53B333-20	..BOLT - V76823		1
- 8	51B222-16	..BOLT - V76823		1
- 9	51B333-9	..BOLT - V76823		2
-10	6-11801-17	..SHIM		1
-11	6-11801-23	..PLATE - SERRATED PORT		1
	6-11801-24	..PLATE - SERRATED STBD		1
	AN960C10L	..WASHER		3
	AN960C416L	..WASHER		1
	MS21042L3	..NUT		3
	MS21042L4	..NUT		1
	4-11807-1	..SUPPORT ASSY - UPLOCK REAR		1
-12	NAS1155-22	...BOLT		1
	AN960D516L	...WASHER (AS REQUIRED)		1
	AN960D516	...WASHER		1
	MS21043-5	...NUT		1
-13	9881	...BEARING - V60380		1
-14	4-11807-5	...FITTING		1
-15	53B334-15	..BOLT - V76823		3
-16	6-11801-19	..SHIM		1
-17	6-11801-21	..PLATE - SERRATED		1
	AN960C416L	..WASHER		3
	MS21042L4	..NUT		3
	6-11889-1	..SEAL INSTL - PORT		NP
	6-11889-2	..SEAL INSTL - STBD		NP
-18	6-11889-3 C	...SEAL - (PORT) (M/F 6-11887-13)		1
	6-11889-4 C	...SEAL - (STBD) (M/F 6-11887-14)		1
-18A	6-11889-9 N	...STOP, DOOR SEAL		1
-19	6-11889-5 C	...SEAL - (PORT) (M/F 6-11887-13)		1
	6-11889-6 C	...SEAL - (STBD) (M/F 6-11887-14)		1
-20	6-11801-5	..SUPPORT		1
-21	MS27253F1	..PLATE - (INDENTIFICATION)		1
-22	6-11801-31	..DOOR ASSY - PORT		1
	6-11801-32	..DOOR ASSY - STBD		1

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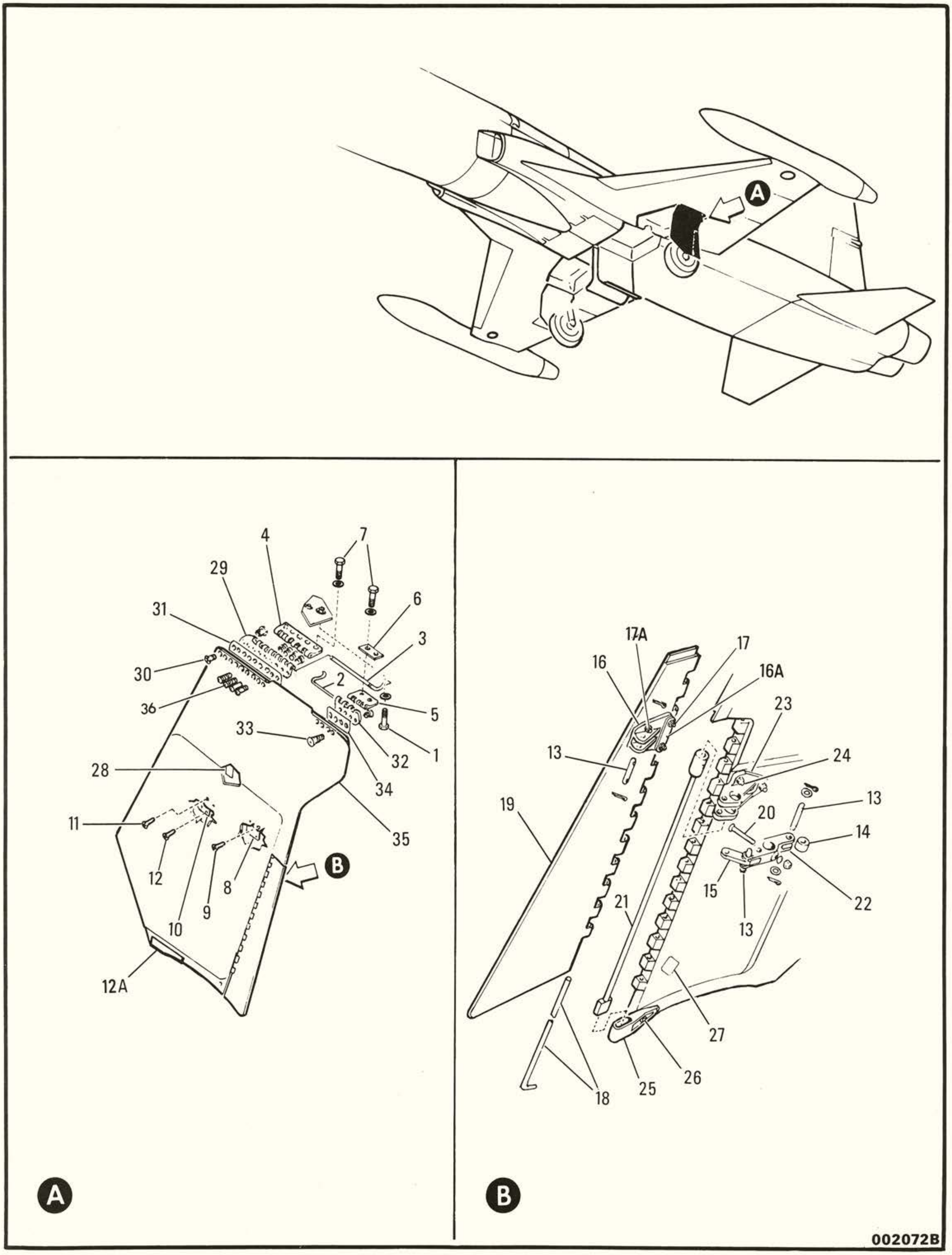


Figure 82 Main Landing Gear Outboard Door

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	MAIN LANDING GEAR OUTBOARD DOOR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
82 -	6-24300-1	DOOR INSTL - MAIN LANDING GEAR OUTBD PORT (SEE SECTION 1)		NP
	6-24300-2	DOOR INSTL - MAIN LANDING GEAR OUTBD STBD		NP
- 1	51B464-3A5	.BOLT - V76823		2
	10W064-20C75	.WASHER - V76823		2
- 2	2-24307-2	.PIN - HINGE RH (PORT)		1
	2-24307-1	.PIN - HINGE LH (STBD)		1
- 3	2-24307-3	.PIN - HINGE (PORT)		1
	2-24307-4	.PIN - HINGE (STBD)		1
- 4	4-24357-3	.HINGE - FORWARD FIXED (PORT)		1
	4-24357-4	.HINGE - FORWARD FIXED (STBD)		1
- 5	4-24351-3	.HINGE - REAR FIXED (PORT)		1
	4-24351-4	.HINGE - REAR FIXED (STBD)		1
- 6	40S400D100-200	.SHIM - V76823		1
- 7	51B464-48H	.BOLT - V76823		7
	AN960C416	.WASHER		7
	6-24301-515	.DOOR ASSY - PORT (WHEN EXHAUSTED USE P/N 6-24301-519)		1
	6-24301-519	.DOOR ASSY - PORT		1
	6-24301-516	.DOOR ASSY - STBD (WHEN EXHAUSTED USE P/N 6-24301-520)		1
	6-24301-520	.DOOR ASSY - STBD		1
- 8	6-24360-3	..BRACKET - REAR LINK ATT		1
- 9	51B234-3	..BOLT - V76823		4
-10	6-24361-3	..BRACKET - FORWARD LINK ATT PORT		1
	6-24361-4	..BRACKET - FORWARD LINK ATT STBD		1
-11	51B234-3	..BOLT - V76823		3
-12	NAS1102-4-12	..SCREW		1
-12A	6-24301-9	..RUB STRIP (ON REPLACEMENT USE WEAR TAPE)		1
	100S0016	..WEAR TAPE - VH1009		AR
-13	6-40466-1	..PIN - STRUT DOOR FLAP		3
	NAS620A10L	..WASHER		2
	AN960D10L	..WASHER		2
	10P381-2-6	..COTTER PIN - V76823		6
-14	6-40465-1	..ROLLER - STRUT DOOR FLAP		1
-15	6-40468-1	..LINK - STRUT DOOR FLAP		1
-16	6-40462-1	..BRACKET - STRUT DOOR FLAP		1
-16A	N-61815-001 N	..STOP BLOCK (POST SEO 61815)		1
-17	NAS 1623-7 N	..BOLT - V76823 (POST SEO 61815)		2
-17A	51B333-5 N	..BOLT - V76823 (POST SEO 61815)		2
	51B333-5 C	..BOLT - V76823 (PRE SEO 61815)		4
	AN960D10	..WASHER		4
	MS21042L3	..NUT		4
-18	3-24307-3	..PIN - FLAP HINGE		1
-19	6-24306-1	..FLAP - PORT		1
	6-24306-2	..FLAP - STBD		1
-20	NAS1151C12	..BOLT		1
	AN960D6	..WASHER		1
	MS21042L06	..NUT		1
-21	6-40463-1	..TORSION BAR - STRUT DOOR FLAP PORT		1
	6-40463-2	..TORSION BAR - STRUT DOOR FLAP STBD		1
-22	6-40464-1	..CRANK - STRUT DOOR FLAP		1
-23	6-40461-1	..BRACKET - TORSION BAR PORT		1
	6-40461-2	..BRACKET - TORSION BAR STBD		1
-24	51B333-12	..BOLT - V76823		3
	AN960D10	..WASHER		3
	MS21042L3	..NUT		3
-25	6-40467-1	..RETAINER - TORSION BAR PORT		1
	6-40467-2	..RETAINER - TORSION BAR STBD		1
-26	51B333-5	..BOLT - V76823		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
-27	MS27253F1	..NAMEPLATE		1
	6-00506-51	..MARKINGS INSTL - WING INTERIOR (PORT)		NP

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	MAIN LANDING GEAR OUTBOARD DOOR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
82-28	6-00512-65	...PLATE - INSTRUCTION		1
	6-00506-53	..MARKINGS INSTL - WING INTERIOR (STBD)		NP
	6-00512-67	...PLATE - INSTRUCTION		1
	6-24353-517	..DOOR ASSY - M/LDG/GR OUTBOARD PORT (WHEN EXHAUSTED USE P/N 6-24357-1)		1
	6-24357-1	..DOOR ASSY - M/LDG/GR OUTBOARD (PORT)		1
	6-24353-518	..DOOR ASSY - M/LDG/GR OUTBOARD STBD (WHEN EXHAUSTED USE P/N 6-24357-2)		1
	6-24357-2	..DOOR ASSY - M/LDG/GR OUTBOARD (STBD)		1
-29	4-24355-5	...HINGE - FORWARD (PORT)		1
	4-24355-6	...HINGE - FORWARD (STBD)		1
-30	HL21-6-5	...BOLT - V73197		5
-31	40S40075-720	...SHIM - V76823		1
	HL72-6	...NUT - V73197		5
-32	4-24352-5	...HINGE - REAR (PORT)		1
	4-24352-6	...HINGE - REAR (STBD)		1
-33	HL21-6-5	...BOLT - V73197		4
-34	40S400E075-320	...SHIM - V76823		1
	HL72-6	...NUT - V73197		4
-35	6-24353-23	...DOOR - PORT		1
	6-24353-24	...DOOR - STBD		1
-36	NAS1486-5	..BOLT		4
	NAS1080-6	..COLLAR		4

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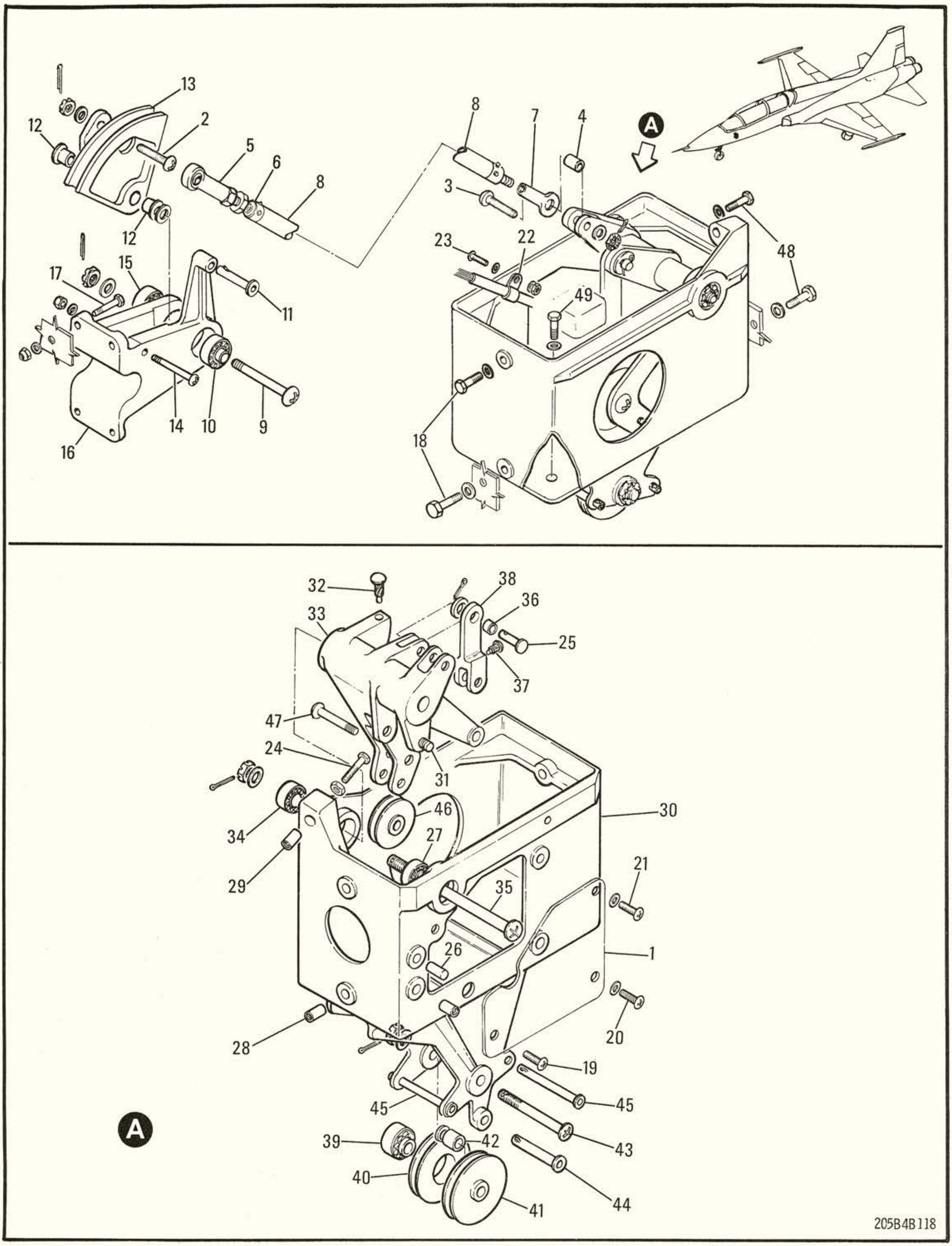


FIGURE 83 LANDING GEAR ALTERNATE RELEASE MECHANISM

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	LANDING GEAR		
	MAJOR ASSEMBLY	LANDING GEAR ALTERNATF RELEASE MECHANISM		
83 -	7-40802-1	CONTROL MECH INSTL - LDG/GR ALTERNATE RELEASE (SEE SECTION 7)		NP
- 1	7-40802-5	.SWITCH ASSY - LDG/GR ALTERNATE RELEASE CTL (SEE SECTION 13)		REF
- 2	51B221-11H	.BOLT - V76823		1
- 3	51B221-10H	.BOLT - V76823		1
- 4	70B123-17	.BUSHING - V76823		1
	AN960D10L	.WASHER		2
	AN320-3	.NUT		2
	AN380-2-3	.COTTER PIN		2
	2-40726-1	.ROD ASSY - N/GR ALTERNATE RELEASE DOOR PUSH PULL		1
	AN316-4	..NUT		1
- 5	F34-14	..BEARING - V73134		1
	2-40726-9	..ROD ASSY		1
	2-40726-7	...ROD END ASSY		1
- 6	AN490HT6P	....ROD END		1
- 7	2-40729-3	...CLEVIS		1
- 8	2-40726-11	...ROD		1
- 9	51B222-22H	.BOLT - V76823		1
-10	AN201KP4A	.BEARING		1
	AN960D416	.WASHER		1
	AN960D416L	.WASHER		1
	AN320-4	.NUT		1
	AN380-2-3	.COTTER PIN		1
-11	NAS427T12	.PIN		1
	2-40727-3	.QUADRANT ASSY - DOOR LOCK		1
-12	NAS538-4P30	..BUSHING		2
-13	2-40727-13	..FITTING - QUADRANT		1
-14	51B221-23	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
	2-40728-1	.SUPPORT ASSY - QUADRANT		1
-15	AN201KP4A	..BEARING		1
-16	2-40728-1-5	..FITTING - SUPPORT		1
-17	51B464-3A7	.BOLT - V76823		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-18	51B464-3A1	.BOLT - V76823		2
	AN960D10L	.WASHER		4
	7-40802-3	.SUPPORT ASSY - LDG/GR ALTERNATE REL CTL MECHANISM		1
-19	51B333-2	..BOLT - V76823		1
-20	51B221-5	..BOLT - V76823		1
	AN960D10L	..WASHER		1
-21	51B221-3	..BOLT - V76823		1
	AN960D10L	..WASHER		1
-22	NMC-CL141N6	..CLAMP - V03296		1
-23	NAS1100-06-16	..SCREW		1
	AN960D6	..WASHER		2
	MS21042L06	..NUT		1
-24	NAS428-3-10	..BOLT		1
	AN315-3R	..NUT		1
-25	MS20392-2C17	..PIN		1
	AN960D10L	..WASHER		1
	AN380-2-1	..COTTER PIN		1
	7-40711-1	..SUPPORT ASSY - CONTROL MECHANISM		1
-26	21P207-18	...PIN - V76823		1
-27	AN201KP5A	...BEARING		1
-28	MS21209F1-20	...INSERT		7
-29	1191-3CN-0570	...INSERT - V91767		1
-30	7-40711-11	...SUPPORT		1
	3-40731-1	..CRANK ASSY - LDG/GR ALTERNATE RELEASE		1
-31	NAS1100-04-10	...SCREW		1

FIGURE AND INDEX NUMBER	GROUP: LANDING GEAR / MAJOR ASSEMBLY: LANDING GEAR ALTERNATE RELEASE MECHANIS — PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
83 -	NAS43-0-16	...SPACER		1
	AN960C4	...WASHER		1
	MS21042L04	...NUT		1
-32	AN535-6-4	...SCREW		1
-33	3-40731-11	...CRANK		1
-34	AN201KP5A	..BEARING		1
-35	51B223-55H	..BOLT - V76823		1
	AN960C516L	..WASHER		1
	AN320-5	..NUT		1
	AN380-2-3	..COTTER PIN		1
	3-40741-1	..LINK ASSY		1
-36	NAS75-3-005	...BUSHING		1
-37	AN535-6-4	...SCREW		1
-38	3-40741-11	...LINK		1
	3-40747-1	..PULLEY ASSY - N/LDG/GR ALTERNATE RELEASE CABLE UPLOCK		1
-39	P4K	...BEARING - V21335		1
-40	3-40747-3	...PULLEY		1
-41	MS20219-2	..PULLEY		1
-42	NAS73-4-005	..BUSHING		1
	NAS43-4-19	..SPACER		1
-43	51B222-28H	..BOLT - V76823		1
	AN960C416L	..WASHER		1
	AN320-4	..NUT		1
	AN380-2-4	..COTTER PIN		1
-44	NAS427T22	..PIN		1
-45	NAS427K25	..PIN		2
-46	MS20219A1	..PULLEY		1
-47	51B222-11H	..BOLT - V76823		1
	AN960D416L	..WASHER		1
	AN320-4	..NUT		1
	AN380-2-4	..COTTER PIN		1
-48	51B464-3A2	.BOLT - V76823		2
-49	51B464-3A5	.BOLT - V76823		2
	AN960D10L	.WASHER (AS REQUIRED)		1

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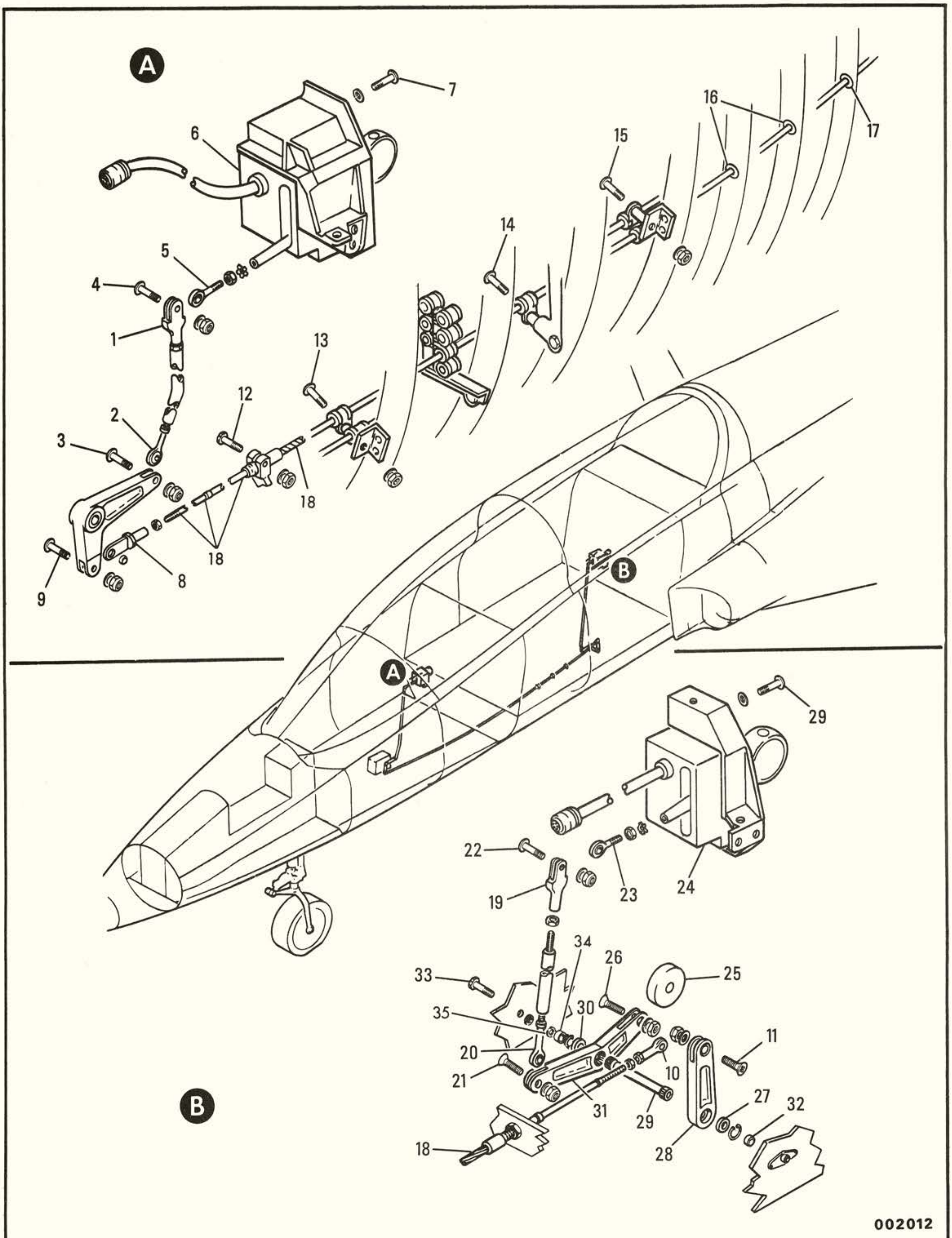


Figure 84 Landing Gear Control Interconnect Mechanism

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	LANDING GEAR / LANDING GEAR CONTROL INTERCONNECT MECH / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
84 -	7-40800-503	CABLE INSTL - LDG/GR CONTROL INTERCONN MECH (SEE SECTION 7)		NP
	7-40812-1	.ROD ASSY - PUSH PULL		1
- 1	2-40824-5	..CLEVIS		1
	AN316-4R	..NUT		1
	7-40812-3	..ROD ASSY		1
- 2	REB3N	...BEARING - V21335		1
- 3	51B221-11	.BOLT - V76823		1
- 4	51B221-12	.BOLT - V76823		1
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
- 5	RA3M5	.BEARING - V76823		1
	AN316-5R	.NUT		1
	NAS460-516	.WASHER		1
- 6	247-1	.LANDING GEAR CONTROL - V13539 (AS PER 8-40910-1) (FOR BRKDN SEE TO 16C1-12-21-4)		1
- 7	NAS1100-3-9	.SCREW		4
	AN960D10L	.WASHER		4
- 8	2-40822-1	.CLEVIS - FLEXIBLE CABLE END		1
	AN315-3R	.NUT		1
	NAS74A3-002	.BUSHING		1
- 9	51B221-6	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-10	HF3	.ROD END - V73134 (BEARING)		1
	AN315-3R	.NUT		1
-11	51B333-11	.BOLT - V76823		1
-12	51B464-3-11	.BOLT - V76823		1
	NAS43DD3-4	.SPACER		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-13	NAS1100-3-26	.SCREW		1
	RA4400-1C	.CLAMP - V80097		1
	NAS42DD6-48	.SPACER		1
	MS21919WDG6	.CLAMP		1
-14	NAS1100-3-12	.SCREW		1
	RA4400-1C	.CLAMP - V80097		1
	NAS43DD3-19	.SPACER		1
-15	NAS1100-3-14	.SCREW		1
	RA4400-1C	.CLAMP - V80097		1
	NAS43DD3-24	.SPACER		1
	MS21042L3	.NUT		1
-16	MS35489-9	.GROMMET		2
-17	MS35489-67	.GROMMET		1
-18	3SN095-66-1/4 C	.FLEX CABLE - V80097 (REFSEO 51574 INF)		1
	7-40816-1	.ROD ASSY - LDG/GR CONTROL INTERCONN REAR PUSH PULL		1
-19	2-40824-5	..CLEVIS		1
	AN316-4R	..NUT		1
	3-40816-3	..ROD ASSY		1
-20	REB3N	...BEARING - V21335 (ROD END)		1
-21	51B333-11	.BOLT - V76823		1
-22	51B221-12	.BOLT - V76823		1
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-23	RA3M5	.BEARING - V21335		1
	AN316-5R	.NUT		1
	NAS460-516	.WASHER		1
-24	248-9	.LANDING GEAR CONTROL - V13539 (AS PER 3-40910-9) (FOR BRKDN SEE TO 16C1-12-22-4)		1
-25	7-40811-1	.WEIGHT - PUSH ROD BALANCE		1
-26	51B333-11	.BOLT - V76823		1
	NAS43DD3-24	.SPACER		2

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	LANDING GEAR CONTROL INTERCONNECT MECH		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
84 -	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
	2-40809-1	.BELLCRANK ASSY - LDG/GR CONTROL INTERCONN		1
-27	AN201KP3A	..BEARING		1
	NAS669-62	..RING		1
-28	2-40809-3	..BELLCRANK		1
-29	2-40810-1	.SHAFT - BELLCRANK		1
	7-40809-1	.BELLCRANK ASSY - LDG/GR CONTROL INTERCONN		1
-30	AN201KP3A	..BEARING		1
	NAS669-62	..RING		1
-31	7-40809-11	..BELLCRANK		1
-32	NAS43DD3-9	.SPACER		1
-33	NAS1303-66H	.BOLT		1
-34	NAS43DD3-4 N	.SPACER		1
-35	AN960D10L C	.WASHER (AS REQUIRED)		1

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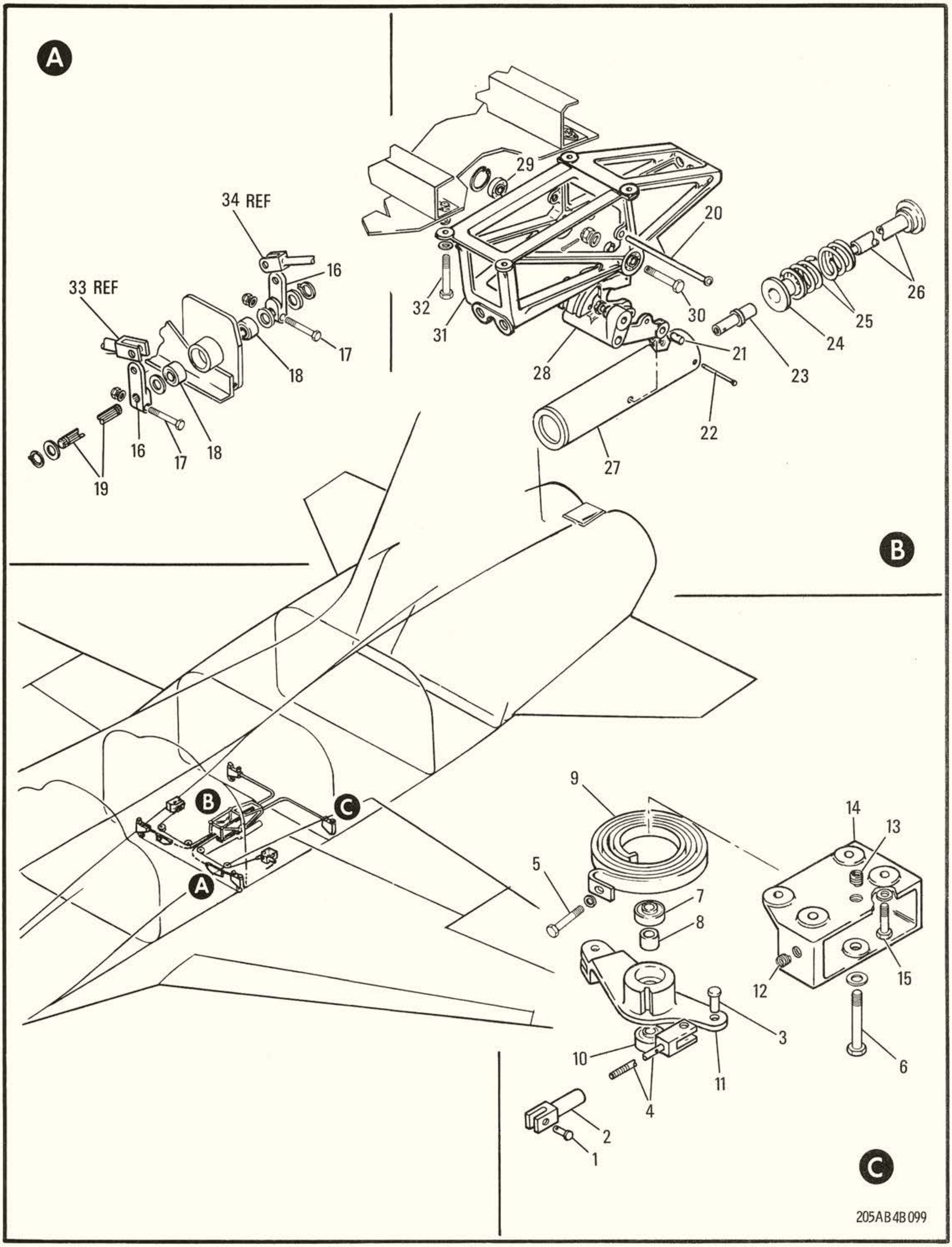


FIGURE 85 MAIN LANDING GEAR ALTERNATE RELEASE OPERATING MECHANISM

FIGURE AND INDEX NUMBER	GROUP: LANDING GEAR MAJOR ASSEMBLY: M/LDG/GR ALTERNATE RELEASE OPR MECH PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
85 -	6-40803-1	OPERATING MECH INSTL - M/LDG/GR ALTERNATE RELEASE (SEE SECTION 7)		NP
- 1	MS20392-2C13	.PIN - (ALTERNATE RELEASE LEVER ATT)		2
	AN380-2-2	.COTTER PIN		2
- 2	2-40736-1	.CLEVIS		2
	AN315-3R	.NUT		2
- 3	MS20392-2C19	.PIN		2
	AN380-2-2	.COTTER PIN		2
- 4	6-40741-1	.CLEVIS - MALE THREAD FUS STA 372 OUTBOARD		2
- 5	51B464-3A3H	.BOLT - V76823		2
	AN960D10	.WASHER		2
- 6	51B464-4A18H	.BOLT - V76823		2
	AN960D416	.WASHER		2
- 7	AN201KP4A	.BEARING		2
- 8	NAS43DD4-20	.SPACER		2
- 9	2-40734-1	.SPRING - M/LDG/GR UPLOCK EMY REL CABLE TENSION (FUS STA 372 OUTBD)		2
	6-40740-1	.BELLCRANK ASSY - M/LDG/GR ALTERNATE REL FUS STA 372 OUTBD PORT		1
	6-40740-2	.BELLCRANK ASSY - M/LDG/GR ALTERNATE REL FUS STA 372 OUTBD STBD		1
-10	AN201KP4A	..BEARING		1
-11	6-40740-11	..BELLCRANK - PORT		1
	6-40740-12	..BELLCRANK - STBD		1
	6-40732-1	.BRACKET ASSY - BELLCRANK PORT		1
	6-40732-2	.BRACKET ASSY - BELLCRANK STBD		1
-12	3591-3CN-0285	..INSERT - V91767		1
-13	1191-4CN-0250	..INSERT - V91767		1
-14	6-40732-11	..BRACKET - PORT		1
	6-40732-12	..BRACKET - STBD		1
-15	51B464-3A6	.BOLT - V76823		4
	AN960D10L	.WASHER		4
-16	6-40895-1	.CRANK - M/LDG/GR DOOR LOCK ALTERNATE REL FUS STA 362		4
-17	51B221-12	.BOLT - V76823		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-18	AN201KP5A	.BEARING		4
-19	6-40897-1	.SHAFT - CRANK FUS STA 362		2
	AN960D516L	.WASHER		8
	NAS670-31	.RING		4
	6-40803-3	.SUPPORT ASSY - ALTERNATE REL M/LDG/GR OPR MECHANISM		1
-20	NAS427T60	..PIN		1
-21	2-40874-3	..PIN - SPRING SUPPORT		2
	AN380-2-4	..COTTER PIN		2
	2-40866-1	..SPRING ASSY - LOAD RELIEF MECHANISM		1
-22	MS20392-1C49	...PIN		1
	AN960D4L	...WASHER		1
	AN380-2-1	...COTTER PIN		1
	2-40866-3	...ROD ASSY		1
-23	2-40859-3	....ROD END		1
-24	2-40869-1	....RETAINER - SPRING		1
-25	2-40867-1	....SPRING - LOAD RELIEF		1
-26	2-40849-1	....ROD		1
-27	2-40868-1	...CASE		1
-28	2-40861-7	..CRANK - ALTERNATE RELEASE M/LDG/GR		1
-29	AN201KP4A	..BEARING		2
	NAS669-75	..RING		1
-30	51B222-14H	..BOLT - V76823		2
	NAS43DD4-6	..SPACER		2
	AN960D416	..WASHER		2
	AN320-4	..NUT		2
	AN380-2-3	..COTTER PIN		2

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	LANDING GEAR / M/LDG/GR ALTERNATE RELEASE OPR MECH / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
85 -31	2-40862-1	..SUPPORT - CRANK BRACKET		1
-32	51B464-3A6	.BOLT - V76823		4
	AN960D10L	.WASHER		8
-33	6-40884-1	CLEVIS - M/LDG/GR DOOR LOCK FEMALE THREAD ROD END (SEE FIG. 86)		REF
-34	6-40885-1	CLEVIS - M/LDG/GR DOOR LOCK MALE THREAD ROD END (SEE FIG. 86)		REF

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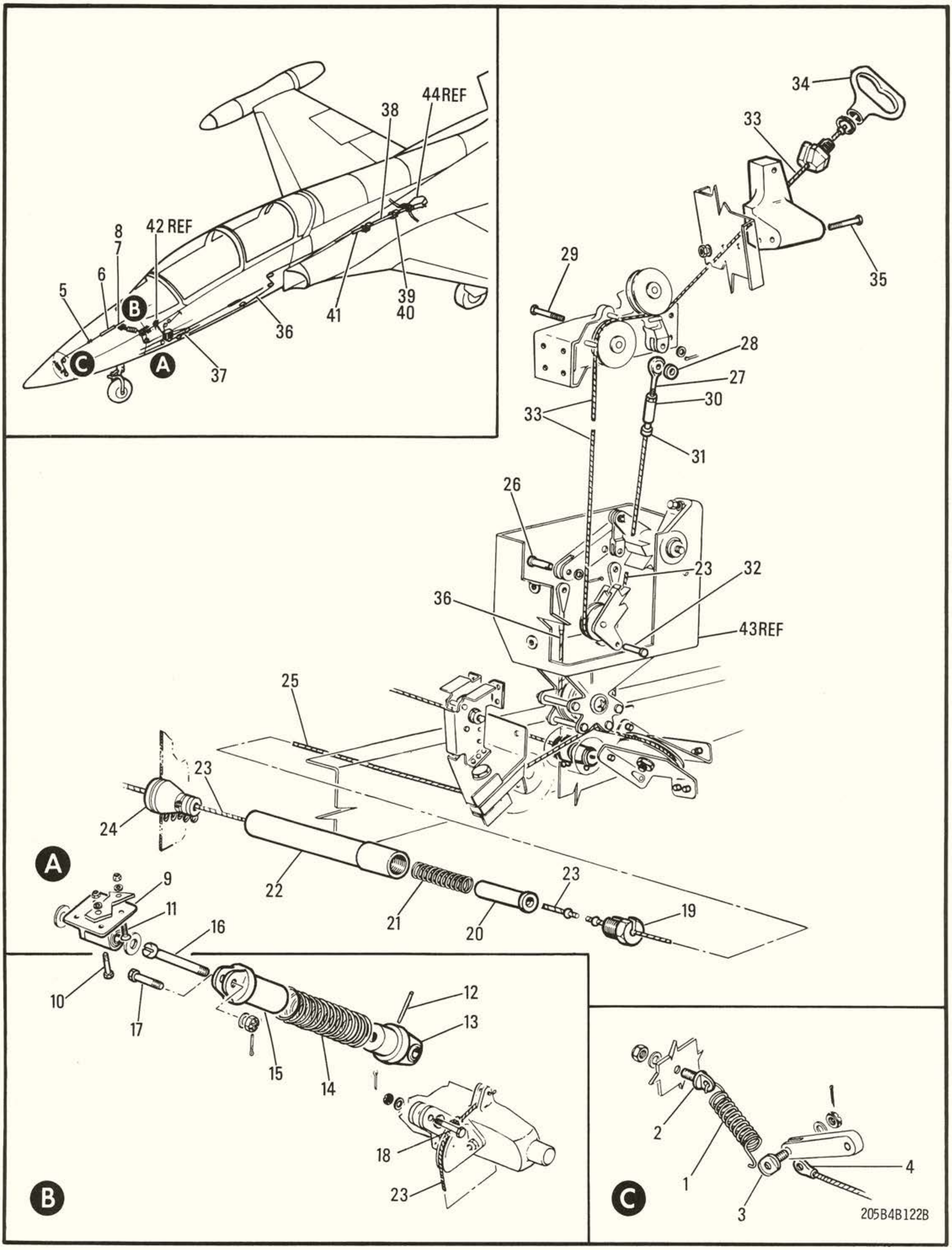


FIGURE 86 LANDING GEAR ALTERNATE RELEASE CABLE

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	LANDING GEAR / LANDING GEAR ALTERNATE RELEASE CABLE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
86 -	7-40801-9	CABLE INSTL - LANDING GEAR ALTERNATE REL (SEE SECTION 7)		NP
- 1	2-40730-1	.SPRING - CABLE TENSION		1
- 2	AN42B4A	.EYE BOLT		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 3	AN42B5	.EYE BOLT		1
	AN960D10L	.WASHER		1
	MS24665-132	.COTTER PIN		1
- 4	7-40801-5	.CABLE ASSY		1
- 5	NAS557-4B	.GROMMET		1
- 6	D7-2001-3-1A	.COUPLING - V45402 (QUICK DISCONNECT)		1
- 7	7-40801-7	.CABLE ASSY		1
	MS24665-134	.COTTER PIN - (FUS STA 144)		2
	3-40746-1	.SUPPORT ASSY - BOOST SPRING		1
	AW3AK	..BEARING - V21335		1
- 8	S11K3R	.SEAL - V74687		1
	S11L31C	.RING - V74687		2
	S11L32C	.RING - V74687		1
- 9	3-40746-11	..SUPPORT		1
-10	51B464-3A4	.BOLT - V76823		2
-11	51B333-4	.BOLT - V76823		2
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
	3-40742-501	.SPRING ASSY - BOOST		1
-12	NAS561P4-22	..PIN		1
	8-40745-1	..END ASSY		1
-13	AN200KS3L	...BEARING		1
	8-40745-1-3	...END		1
-14	2-40867-1	..SPRING - LOAD RELIEF		1
-15	3-40744-1	..GUIDE		1
-16	3-40743-1	..BOLT		1
-17	51B221-15H	.BOLT - V76823		1
	70B123-06	.BUSHING - V76823		1
-18	51B221-9H	.BOLT - V76823		1
	AN960D10L	.WASHER		2
	MS24665-132	.COTTER PIN		2
	3-40748-1	.COMPENSATOR ASSY - SLACK		1
-19	3-40752-1	..PLUG		1
-20	3-40751-1	..GUIDE		1
-21	3-40750-1	..SPRING		1
-22	3-40749-1	..BODY		1
-23	3-40748-3	..CABLE ASSY		1
-24	S11K3R	.SEAL - V74687		1
	S11L31C	.RING - V74687		2
	S11L32C	.RING - V74687		1
-25	10C326C1370	.CABLE ASSY - V76823		1
-26	MS20392-2C15	.PIN		2
	AN960D10L	.WASHER		2
	MS24665-132	.COTTER PIN		2
-27	NAS648-22RS	.EYE BOLT		1
-28	NAS43DD3-11	.SPACER		2
-29	51B221-11H	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
-30	75B101	.TURNBUCKLE - V76823		1
-31	76P101L	.PLUG - V76823		1
-32	NAS427K12	.PIN		1
-33	7-40831-1	.CABLE ASSY - (REPLACEABLE BY 7-40831-C1)	001-012	1

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	LANDING GEAR ALTERNATE RELEASE CABLE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
86 -	7-40831-C1	.CABLE ASSY - (REPLACEABLE ONLY BY 7-40831-C1)	013-	1
-34	3-13564-5	.HANDLE		1
	AN960D416L	.WASHER (AS REQUIRED)		1
-35	51B221-3	.BOLT - V76823		2
	AN960D10L	.WASHER		2
-36	10C213-18040	.CABLE ASSY - V76823		1
-37	S11K13R	.SEAL - V74687		1
	S11L31C	.RING - V74687		2
	S11L32C	.RING - V74687		1
-38	40373-1	.CONTROL ASSY - V72671 (PUSH-PULL)		1
	AN315-3R	.NUT		1
-39	RA4400-1C	.CLAMP - V72671		2
-40	51B221-3	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
	7-40801-1	CABLE INSTL - LANDING GEAR ALTERNATE REL (SEE SECTION 7)		NP
-41	D7-2001-3-1A	.COUPLING - V45402 (QUICK DISCONNECT)		1
-42	2-40727-3	QUADRANT ASSY - DOOR LOCK (SEE FIG. 83)		REF
-43	7-40802-3	SUPPORT ASSY - LDG/GR ALTERNATE RELEASE CTL MECH (SEE FIG. 83)		REF
-44	6-40803-1	OPERATING MECH INSTL - M/LDG GEAR ALTERNATE REL (SEE FIG. 85)		REF
		-000-		

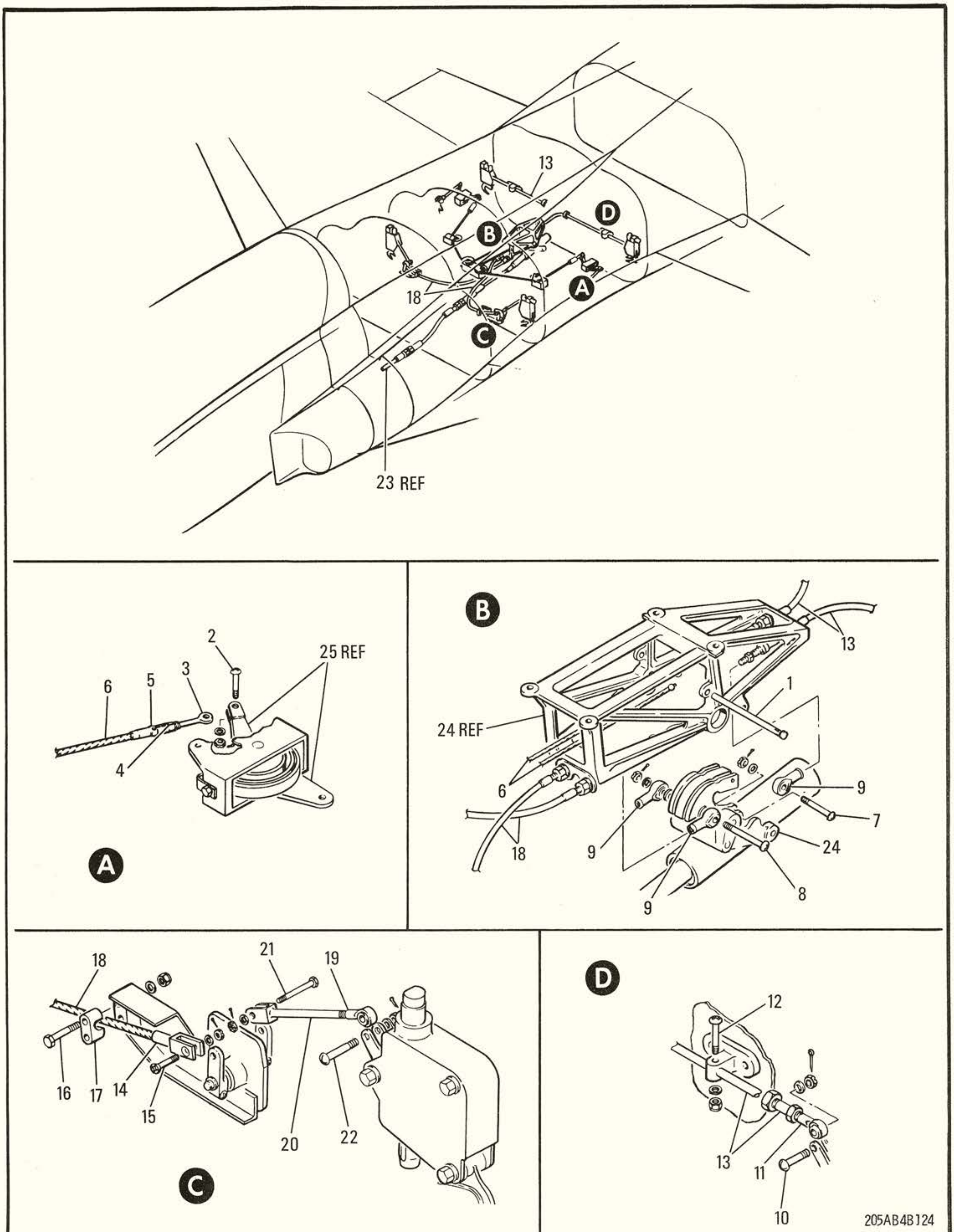


FIGURE 87 LANDING GEAR ALTERNATE RELEASE CABLE

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	LANDING GEAR / LANDING GEAR ALTERNATE RELEASE CABLE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
87 -	6-40801-5	CABLE INSTL - LANDING GEAR ALTERNATE REL (SEE SECTION 7)		NP
- 1	NAS427T58	.PIN		1
- 2	51B221-7H	.BOLT - V76823		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	AN380-2-2	.COTTER PIN		2
- 3	NAS648-8LS	.EYE BOLT		2
- 4	NAS651-16S	.CLIP		4
- 5	NAS649B8S	.TURNBUCKLE		2
- 6	6-40801-7 C	.CABLE ASSY		2
- 7	51B221-10H	.BOLT - V76823		2
- 8	51B221-27H	.BOLT - V76823		1
- 9	HF3	.BEARING - V73134		4
	AN315-3R	.NUT		4
	AN960D10	.WASHER		2
	AN960D10L	.WASHER		3
	AN320-3	.NUT		3
	AN380-2-2	.COTTER PIN		3
-10	51B221-8H	.BOLT - V76823 (M/LDG/GR DOOR LOCK ATT)		2
	AN960D10L	.WASHER		2
	AN320-3	.NUT		2
	AN380-2-2	.COTTER PIN		2
-11	HF3	.BEARING - V73134		2
-12	51B221-10	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-13	40450-2	.CONTROL ASSY - V72671 (PUSH-PULL)		2
	AN315-3R	.NUT		2
-14	6-40884-1	.CLEVIS - M/LDG/GR DOOR LOCK FEMALE THREAD ROD END		2
-15	51B333-7H	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	AN320-3	.NUT		2
	AN380-2-3	.COTTER PIN		2
-16	51B464-3A22	.BOLT - V76823		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-17	6-40899-1	.CLAMP - CABLE FUS STA 362		2
-18	40450-2	.CONTROL ASSY - V72671 (REF SEO 51574 INF)		2
	AN315-3R	.NUT		2
-19	HF3	.BEARING - V73134		2
-20	6-40885-1	.CLEVIS - M/LDG/GR DOOR LOCK MALE THREAD ROD END		2
	AN315-3R	.NUT		2
-21	51B464-3-7	.BOLT - V76823		2
-22	51B221-8H	.BOLT - V76823 (M/LDG/GR DOOR LOCK ATT)		2
	AN960D10L	.WASHER		4
	AN320-3	.NUT		4
	AN380-2-3	.COTTER PIN		2
	AN380-2-2	.COTTER PIN		2
-23	40373-1	CONTROL ASSY - V72671 (PUSH - PULL) (SEE FIG. 86) (REF SEO 51574 INF)		REF
-24	6-40803-3	SUPPORT ASSY - ALTERNATE REL M/LDG/GR OPR MECH (SEE FIG. 85)		REF
-25	6-40740-1	BELLCRANK ASSY - M/LDG/GR ALTERNATE REL FUS STA 372 OUTBD (PORT) (SEE FIG. 85)		REF

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SECTION 5

POWER PLANT

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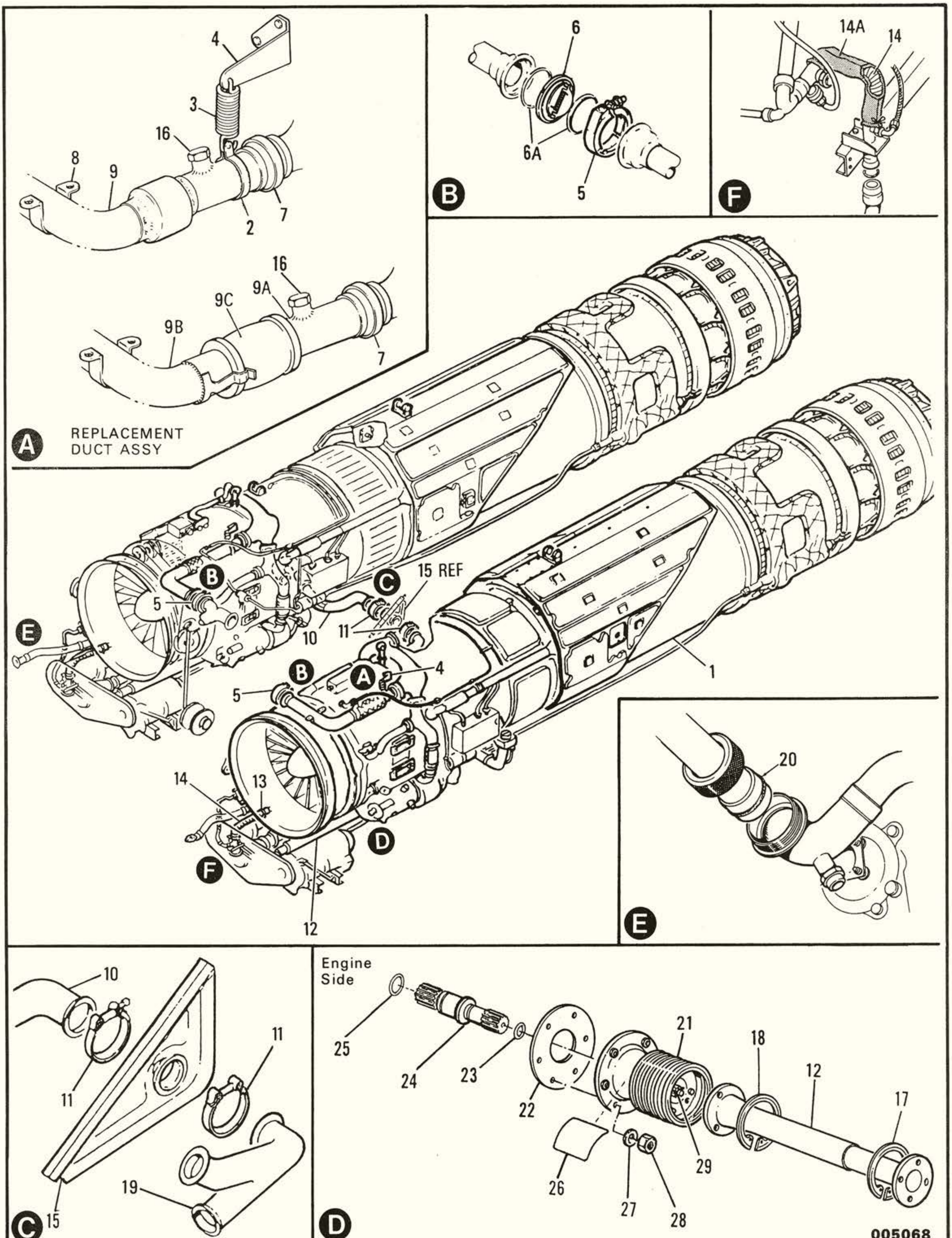


Figure 88 Complete Power Plant

FIGURE AND INDEX NUMBER	GROUP: POWER PLANT / MAJOR ASSEMBLY: COMPLETE POWER PLANT / PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
88 -	8-50101-1	N	POWER PLANT INSTL - COMPLETE (SEE SECTION 3)	001-004	NP
	8-50101-3	N	POWER PLANT INSTL - COMPLETE	005-	NP
- 1	8-50102-C1	N	.POWER ASSY - DEMOUNTABLE POWER PLANT LH (REF SEO 61121)		REF
	8-50103-C1	N	.ENGINE ASSY - DEMOUNTABLE POWER PLANT RH (REF SEO 61121)		REF REF
	3-50212-501	N	.SUPPORT INSTL - DUCT		NP
- 2	3-50509-1	N	..CLAMP		2
	NAS1003-5A	N	..BOLT		2
	AN960C10L	N	..WASHER		2
	M21042L3	N	..NUT		2
- 3	3-50514-1	N	..SPRING		2
	3-50511-501	N	..BRACKET		1
	NAS1003-3A	N	..BOLT - (2 ON LH & 3 ON RH)		5
	NAS1003-4A	N	..BOLT - (LH)		1
	AN960C10L	N	..WASHER		6
	MS21042L3	N	..NUT		6
- 5	24502-200	N	.CLAMP - V94581 OR		2
	N4304SS2	N	.CLAMP - V94581		
- 6	M958-1	N	.VALVE ASSY - V07811 (CABIN CONDITIONING) CHECK) (AS PER 2-50595-503) (REF REO 603) WHEN EXHAUSTED USE P/N CYBL 50187 OR		2
	CYLB50187	N	.VALVE ASSY - V05624 (CABIN CONDITIONING CHECK) AS PER 2-5 0905-503		2
-6A	24096-200C	N	.GASKET (MARMAN)		2
- 7	24540-150	N	.COUPLING - V09479		2
- 8	751CS24-8SF	N	.CLAMP - V00502 (LH)		1
	NAS1100-3-8	N	.SCREW		2
- 9	3-50502-1	N	..DUCT ELBOW E/T 3-50507-C1 LH		1
	3-50503-1	N	..DUCT ELBOW E/T 2-50508-C1 RH		1
-9A	3-50504-501	N	.DUCT		1
	3-50505-501	N	.DUCT		1
-9B	3-50507-C1	N	.DUCT ASSY LH (NOT PROCURABLE FOR REPLACEMENT USE: N3-50507-C1 OR		
	N-50507-C1	N	.DUCT ASSY - LH (FOR REPLACEMENT USE NA3-50507-501)		1
	NA3-50507-501	N	.DUCT ASSY - LH (REF SEO 61924)		1
	2-50508-C1	N	.DUCT ASSY RH (NOT PROCURABLE) (FOR REPLACEMENT USE: N2-50508-C1) OR		1
	N2-50508-C1	N	.DUCT ASSY - RH (FOR REPLACEMENT USE NA2-50508-501)		1
	NA2-50508-501	N	.DUCT ASSY - RH (REF SEO 61924)		1
-9C	30A301	N	...SLIP JOINT CONNECTOR E/T 2-50508-C1		1
	30A02	N	..PACKING PREFORMED V14711		2
-10	8-50318-1	N	.DUCT ASSY - KEEL TO RH ENGINE STARTING AIR		1
-11	MS24114-07B	N	.COUPLING		2
-12	19E83-4ACL59	N	.SHAFT ASSY - V99551 (POWER TRANSMISSION INTERCONNECTING) (AS PER 8-50904-5) (FOR BRKDN SEE EO 15-70E/50A-3)		2
-13	AN737TW38	N	.CLAMP		4
-14	8-50106-1	N	.HOSE - T2 SENSOR AIR DUCT		2
-14A	N61928-001	N	.SLEEVE - INSULATION		1
-15	6-50305-1	N	COUPLER INSTL - CROSSBLEED STARTING (SEE SECTION 3)		REF
-16	AN806-J2	N	.PLUG (REF SEO 61123)		1
	NAS1594-010	N	..PACKING (REF SEO 61123)		1

FIGURE AND INDEX NUMBER	GROUP POWER PLANT / MAJOR ASSEMBLY COMPLETE POWER PLANT / PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
88 -17	890473-200	N	.RETAINING RING BEVELED		1
-18	890473-237	N	.RETAINING RING BEVELED		1
-19	6-50333-1	N	..Y-DUCT ASSY - CROSSBLEED START		1
-20	2-222L742-8	N	.PACKING - V07096		1
-21	19E83-4ACL60	N	.DRIVE ASSEMBLY - INPUT		1
-22	2-50418-1	N	.GASKET		1
-23	645411	N	.GASKET - O-RING		1
-24	2483590	N	.SHAFT - INPUT COUPLING		1
-25	645001BB113D	N	.GASKET - O-RING		1
-26	222	N	.STICKER - TEMPERATURE INDICATING		1
-27	AN960C10	N	.WASHER		6
-28	MS21043-3	N	.NUT		6
-29	649891	N	.NUT - BALL RETAINING		1
	MS24665-132	N	..PIN - COTTER		1

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FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	POWER PLANT / DEMOUNTABLE POWER PLANT / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
89 -	2-50229-501	...LINK ASSY		1
-56	2-50253-5	....BEARING		1
-57	2-50253-7	....BEARING		1
-58	NAS509-5	....NUT		1
-59	NAS509L5	....NUT		1
-60	2-50221-1	....TURNBUCKLE		1
-61	NAS1004-7A	..BOLT		2
	AN960C416L	..WASHER		2
	70Z1835-048	..NUT - V72962		2

(CONTINUED SEE FIG. 90)

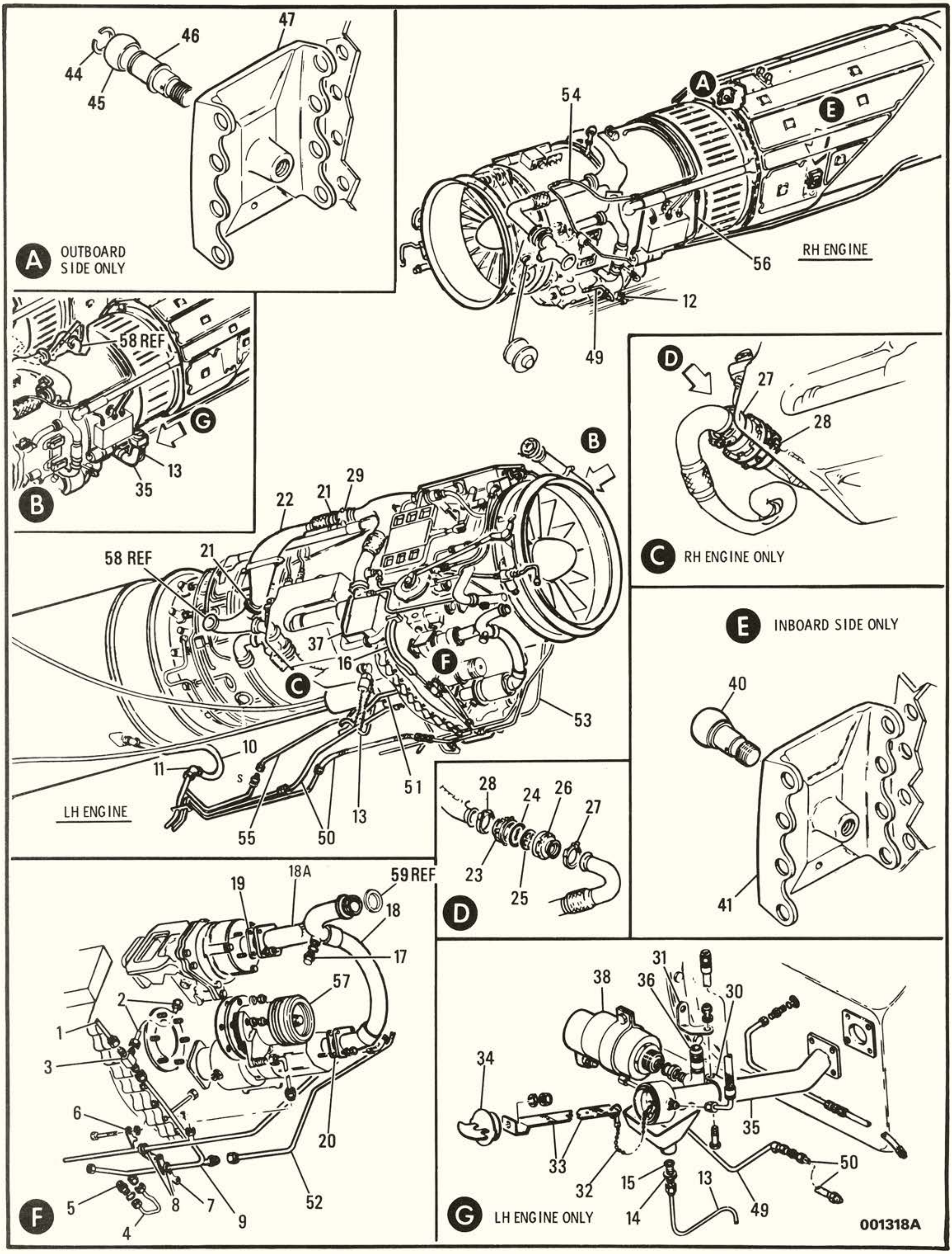


Figure 90 Demountable Power Plant

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	POWER PLANT / DEMOUNTABLE POWER PLANT / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
90 -	8-50102-C1	ENGINE ASSY - DEMOUNTABLE POWER PLANT LH (SEE FIG. 89)		REF
	8-50103-C2	ENGINE ASSY - DEMOUNTABLE POWER PLANT RH		REF
- 1	2-50706-45	.TUBE ASSY - MAIN FUEL PUMP DRAIN TEE ENG STA 168 TO TEE ENG BL 2.70		1
- 2	2-50706-41	.TUBE ASSY - FUEL MANIFOLD DRAIN VALVE ENG STA 167 TO TEE STA 168		1
- 3	20C840C4-3-4	.TEE - V76823		1
- 4	8-51311-1	.TUBE ASSY - OVERSPEED GOVERNOR DRAIN		1
	MS29561-012	.PACKING		1
- 5	AN815-4	.UNION		1
- 6	8-51309-1	.RETAINER		1
- 7	8-51309-3	.RETAINER		1
- 8	MS35489-6	.GROMMET		1
- 9	8-51310-1	.MANIFOLD ASSY - AFTERBURNER FUEL PUMP MAIN ENG FUEL MANIFOLD & PUMP DRAIN		1
-10	105220	.HOSE ASSY - V78570 IF BEEN EXHAUSTED USE P/N.106586		1
	106586	.HOSE ASSY - V78570		1
-11	AN821-6C	.ELBOW		1
-12	8-51312-1	.SUPPORT		1
	X218-4	.CLAMP - V78570	001-012	2
	JP0022SH05	.CLAMP - V00986 (LH)	013-	1
	X218-4	.CLAMP - V78570 (RH)	013-	2
	51B221-3	.BOLT - V76823	001-012	1
	NAS1303-1	.BOLT - (LH)	013-	1
	51B221-3	.BOLT - V76823 (RH)	013-	1
	AN960C10L	.WASHER		1
	AN960C616	.WASHER - (LH)	013-	1
	MS21043-3	.NUT	001-012	1
	MS21042L3	.NUT - (LH)	013-	1
	MS21043-3	.NUT - (RH)	013-	1
-13	6-50706-35	.TUBE ASSY - OPPOSITE SIDE OIL SCUPPER LH ENGINE DRAIN		1
	8-50706-11	.TUBE ASSY - OIL TANK SCUPPER RH ENG DRAIN		1
	X218-4	.CLAMP - V78570		2
	51B221-2	.BOLT - V76823		1
	AN960C10L	.WASHER		1
	MS21043-3	.NUT		1
-14	AN815-4	.UNION		1
-15	20R512-4	.PACKING - V76823		1
-16	3-50863-503	.REMOTE CONTROL ASSY - ENGINE SPEED TRIM (PRE SEO 61723)		1
	N-50863-503	.REMOTE CONTROL ASSY - ENGINE SPEED TRIM (POST SEO 61723)		1
	3-50864-501	..HOUSING ASSY (PRE SEO 61723)		1
	N-3-50864-501	..HOUSING ASSY (POST SEO 61723)		
	3-50806-1	..CABLE ASSY		1
	3-50806-3	..CABLE ASSY		1
	51B221-8	.BOLT - V76823		1
	AN960D10	.WASHER - (UNDER BOLT)		1
	NAS43HT-3-8	.SPACER		2
	AN960C10L	.WASHER - (BETWEEN SPACERS)		1
	AN742-6	.CLAMP		2
	MS21043-3	.NUT		1
-17	230-20284	.VALVE - V07222 (DRAIN)		1
	MS29512-4	.PACKING		1
-18	5032	.LINE ASSY - V26390 (ENGINE FUEL) (AS PER 8-50930-1)		1
	2-125L742-8 N	..O - RING - V95272		1
-18A	5037	.MANIFOLD ASSY - V26390 ENGINE FUEL) (AS PER 8-50930-1)		1
-19	460-030-16	.GASKET - V83259		1

FIGURE AND INDEX NUMBER	GROUP: POWER PLANT MAJOR ASSEMBLY: DEMOUNTABLE POWER PLANT PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
90 -20	460-030-20	.GASKET - V83259		1
	AN960C10L	.WASHER		4
	MS21043-3	.NUT		4
	AN960C416L	.WASHER		4
	MS21043-4	.NUT		4
-21	MS27114-07B	.COUPLING (L/H)		3
-22	6-50328-503	.MANIFOLD ASSY - CROSSBLEED START (L/H)		1
	3-50316-1	VALVE ASSY - AIR STARTING INLET CHECK (R/H) (AS PER T.O. 9P5-12-55-3)		1
-23	3-50345-3	..ADAPTER		1
-24	6-50335-501	..SEAL		1
-25	9000-1-2	..VALVE ASSY - V07811 (AS PER 3-50916-1)		1
-26	3-50356-1	..FLANGE		1
-27	24540-200	.COUPLING - V98625		1
-28	4344-297M	.COUPLING - V98625		1
-29	4158-00-1	.VALVE ASSY V09445 (AIR STARTING CROSSBLEED CONTROL) (AS PER 6-50907-501) (FOR BRKDN SEE T.O. 6J15-10-186-4) (PRE SEO 61688)		1
	N-4158-00-1	.VALVE ASSY - V09445 (AIR STARTING CROSSBLEED CONTROL (AS PER 6-50907-501E) (FOR BRKDN SEE T.O. 6J15-10-186-4) (POST SEO 61688)		1
	6-50601-501	.TUBE ASSY - OPPOSITE HAND OIL FILL (L/H)		1
-30	JP0025SH-16 N	..CLAMP (REF SEO 61888)		1
	NAS1003-2A	..BOLT		1
	AN960C10L	..WASHER		1
	MS21042L3	..NUT		1
-31	6-50604-1	..CLIP		1
-32	NAS1201C6A22A	..CHAIN		1
-33	6-50605-1	..DIPSTICK		1
	MS21042L3	..NUT		1
	AN960C10L	..WASHER		1
-34	417-161-1	..CAP ASSY - V99321		1
-35	6-50601-9	..TUBE ASSY		1
-36	AN833-4	.ELBOW		1
	MS28778-4	.PACKING		1
	AN924-4	.NUT		1
-37	8TJ64GCK2	.TRANSMITTER ASSY - V99207 (G.S.M.) (RATE OF FLOW) (AS PER 8-64927-3) (FOR BRKDN SEE EO 20-90FH-3)		1
	MS29513-130	.PACKING		2
-38	7724-30D5-1	.TRANSMITTER ASSY - V02987 (G.S.M.) (OIL PRESSURE) (AS PER 8-64946-1) (FOR BRKDN SEE T.O. 5P5-3-32-14)		1
	AN815-4	.UNION		1
	MS28778-4	.PACKING		1
	3-50202-1	.TRUNNION ASSY - INBOARD ENGINE MAIN MOUNT CONVERTIBLE		1
-39		DELETED		
-40	3-50205-1	..BALL		1
-41	3-50203-1	..BASE		1
-42		DELETED		
	3-50208-1	.TRUNNION ASSY - EXPANSION MAIN ENGINE MOUNT CONVERTIBLE		1
-43		DELETED		
-44	5103-62	..RING - V79136		1
-45	2-50218-3	..BALL		1
-46	3-50206-1	..SHAFT		1
-47	3-50203-1	..BASE		1
-48		DELETED		
-49	8-50706-9	.TUBE ASSY - AFTERBURNER MANIFOLD FUEL DRAIN TO FLEXIBLE HOSE		1

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	POWER PLANT		
	MAJOR ASSEMBLY	DEMOUNTABLE POWER PLANT		
90 -50	89498	.TUBE - V09484 (FLEXIBLE)		2
-51	8-50706-4	.TUBE ASSY - HYD DRAIN		1
	AN743C12	.BRACKET		1
	X218-4	.CLAMP - V78570		4
	51B221-2	.BOLT - V76823		4
	AN960C10L	.WASHER		4
	MS21043-3	.NUT		4
-52	8-50706-7	.TUBE ASSY - ACTUATOR TO MANIFOLD DRAIN		1
	AN833-3C	.ELBOW		1
	MS29512-03	.PACKING		1
	AN924-3	.NUT		1
-53	8-50706-5	.TUBE ASSY - FRONT FRAME SUMP DRAIN		1
	X218-4	.CLAMP - V78570		1
-54	105217	.TUBE - V09268 (FLEXIBLE)		1
-55	89497	.TUBE - V09127 (FLEXIBLE)		1
-56	105317	.TUBE - V09268 (LH)		1
-57	19E83-4ACL60 C	.DRIVE ASSY - V99551 (POWER TRANSMISSION INPUT) (AS PER 8-50904-1) (FOR BRKDN SEE C-13-394-000/MS-000)		1
	2-50418-1	.GASKET		1
	AN960C10	.WASHER		6
	MS21043-3	.NUT		6
-58	6-50326-503	VALVE INSTL - LH ENG STARTER AIR DIVERTER (SEE FIG. 93)		REF
-59	2-222L742-8	PACKING - V07096 (SEE FIG. 111)		REF
		(CONTINUED SEE FIG. 91)		

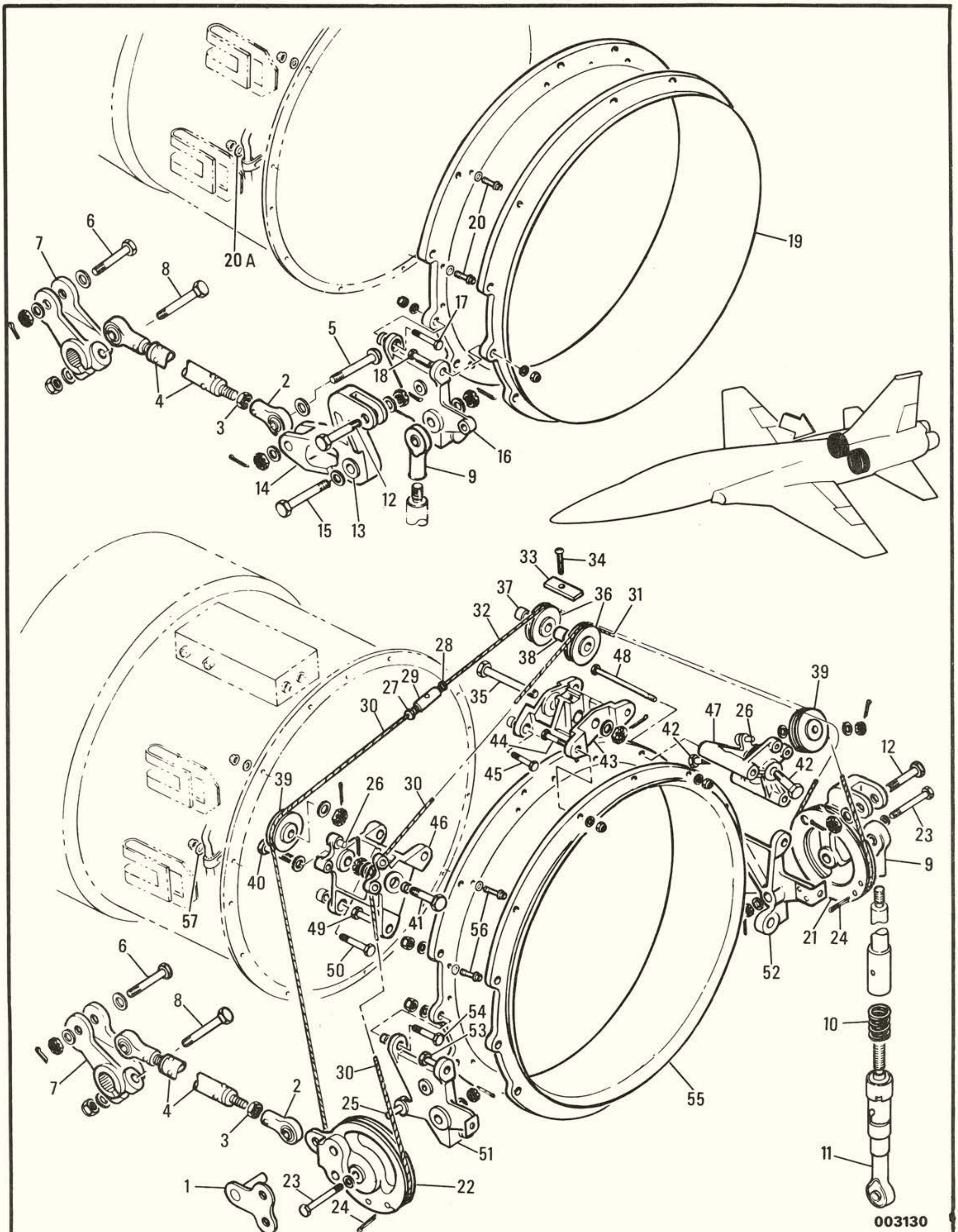


Figure 91 Engine Mounted Throttle Controls

FIGURE AND INDEX NUMBER	GROUP: POWER PLANT MAJOR ASSEMBLY: ENGINE MOUNTED THROTTLE CONTROLS PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
91 -	8-50102-C1	ENGINE ASSY - DEMOUNTABLE POWER PLANT LH (SEE FIG. 89)		REF
	8-50103-C1	ENGINE ASSY - DEMOUNTABLE POWER PLANT RH		REF
	8-50788-1	.THROTTLE CONTROL INSTL - ENGINE MOUNTED LH		NP
	8-50788-3	.THROTTLE CONTROL INSTL - ENGINE MOUNTED RH		NP
- 1	6-50745-1	..PLATE ASSY - RH ENGINE		1
	51B464-3A7	..BOLT - V76823		2
	6-50732-505	..ROD ASSY		1
- 2	REB3N2	...BEARING - V21335 (ROD END)		1
	A380-9	...TAB WASHER - V86928		1
- 3	AN316-5R	...NUT		1
- 4	6-50732-15	...ROD ASSY		1
- 5	NAS1153-14D	..BOLT		1
	AN960D10	..WASHER		1
	327-B220P9	..WASHER		1
	AN320-3	..NUT		1
	AN380-2-3	..COTTER PIN		1
- 6	51B464-3-12	..BOLT - V76823		1
	327-B220P9	..WASHER		2
	AN960D10	..WASHER		2
	AN320-3	..NUT		2
	AN380-2-3	..COTTER PIN		2
- 7	6-50731-1	..CRANK		1
- 8	51B464-3A16	..BOLT - V76823		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
	8-50749-1	..LINK ASSY - THROTTLE AIRFRAME TO ENGINE CONNECTING		1
- 9	8-50749-3	...STUD ASSY		1
-10	8-50750-1	...SPRING		1
-11	8-50749-5	...DISCONNECT ASSY		1
-12	51B464-3-16	..BOLT - V76823		1
	AN960C10	..WASHER		1
	AN320-3	..NUT		1
	AN380-2-3	..COTTER PIN		1
	6-50730-501	.DUCT ASSY - THROTTLE CONTROL LH		1
	6-50733-1	..CRANK ASSY - THROTTLE IDLER		1
-13	PD5KE6531	...BEARING - V21335		1
-14	6-50733-11	...CRANK		1
	NAS537-3P25	...BUSHING		2
	N-61767-001 C	...BUSHING (IF REQUIRED SEE EO 05-NF5A/B-3)		1
	N-61767-003 C	...BUSHING (IF REQUIRED SEE EO 05-NF5A/B-3)		4
-15	51B464-5-23	..BOLT - V76823		1
	10W063-33D113	..WASHER - V76823 (UNDER BOLT)		1
	AN960D516	..WASHER - (UNDER NUT)		1
	AN320-5	..NUT		1
	AN380-2-3	..COTTER PIN		1
-16	6-50734-3	..BRACKET ASSY - IDLER CRANK		1
-17	51B464-3-10	..BOLT - V76823		1
	NAS75-3-013	..BUSHING		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
-18	51B464-3-9	..BOLT - V76823		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2
-19	6-51015-19	..INLET ASSY - AIR INDUCTION		1
-20	MS9033-08	.BOLT		13
	10W025-20C32	.WASHER - V76823		26
-20A	AN960C10L	.WASHER		1
	MS21042L3	.NUT		13
	6-50730-503	.DUCT ASSY - THROTTLE CONTROL RH		1
-21	6-50737-1	..QUADRANT ASSY - ENGINE INBOARD THROTTLE IDLER RH		1

FIGURE AND INDEX NUMBER	GROUP: POWER PLANT MAJOR ASSEMBLY: ENGINE MOUNTED THROTTLE CONTROLS PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
91 -23	51B464-5-23	..BOLT - V76823		1
	10W063-33D113	..WASHER - V76823 (UNDER BOLT)		1
	AN960D516	..WASHER - (UNDER NUT)		1
	AN320-5	..NUT		1
	AN380-2-3	..COTTER PIN		1
-24	MS24665-155	..COTTER PIN		2
-25	NAS427T13	..PIN		2
-26	NAS427T8	..PIN		8
-27	76P101R	..PLUG - V76823 (TURNBUCKLE)		2
-28	76P101L	..PLUG - V76823 (TURNBUCKLE)		2
-29	75B101	..TURNBUCKLE - V76823		2
-30	6-50730-7	..CABLE ASSY		2
-31	6-50730-11	..CABLE ASSY		1
-32	6-50730-9	..CABLE ASSY		1
-33	6-50746-1	..GUARD		1
-34	NAS1100C3-4	..SCREW		1
-35	51B464-4-33	..BOLT - V76823		1
	AN960D416	..WASHER		1
	AN320-4	..NUT		1
	AN380-2-2	..COTTER PIN		1
-36	MS20219A1	..PULLEY		2
-37	NAS75-4-011	..BUSHING		1
-38	NAS75-4-022	..BUSHING		1
-39	MS20219-2	..PULLEY		4
-40	51B464-4-15	..BOLT - V76823		1
	AN960D416	..WASHER		1
	10W032-25D125	..WASHER - V76823		1
	AN320-4	..NUT		1
	AN380-2-2	..COTTER PIN		1
-41	51B464-4-16	..BOLT - V76823		1
	NAS75-4-012	..BUSHING		1
	AN960D416L	..WASHER		1
	AN320-4	..NUT		1
	AN380-2-2	..COTTER PIN		1
-42	51B464-4-17	..BOLT - V76823		2
	AN960D416	..WASHER		2
	10W032-25D125	..WASHER - V76823		2
	AN320-4	..NUT		2
	AN380-2-2	..COTTER PIN		2
	6-50739-1	..BRACKET ASSY - TOP PULLEY THROTTLE		1
	NAS1222-3E	...INSERT		1
-43	6-50739-11	...BRACKET		1
-44	51B464-3-8	..BOLT - V76823		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2
-45	51B464-3-10	..BOLT - V76823		2
	NAS75-3-013	..SPACER		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2
-46	6-50741-1	..BRACKET - OUTBOARD THROTTLE PULLEY		1
-47	6-50740-501	..BRACKET - INBOARD THROTTLE PULLEY		1
-48	51B464-3A52	..BOLT - V76823		2
	NAS75-3-011	..BUSHING		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2
-49	51B464-3-9	..BOLT - V76823		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	POWER PLANT / ENGINE MOUNTED THROTTLE CONTROLS / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
91 -50	51B464-3-13	..BOLT - V76823		2
	NAS75-3-017	..BUSHING		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2
-51	6-50734-5	..BRACKET ASSY - THROTTLE CONTROL IDLER CRANK INBOARD		1
-52	6-50734-6	..BRACKET ASSY - THROTTLE CONTROL IDLER CRANK OUTBOARD		1
-53	51B464-3-9	..BOLT - V76823		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2
-54	51B464-3-10	..BOLT - V76823		1
	NAS75-3-013	..BUSHING		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
-55	6-51015-19	..INLET ASSY - AIR INDUCTION		1
-56	MS9033-08	.BOLT		13
	10W025-20C32	.WASHER - V76823		26
	MS21042L3	.NUT		13

(CONTINUED SEE FIG. 92

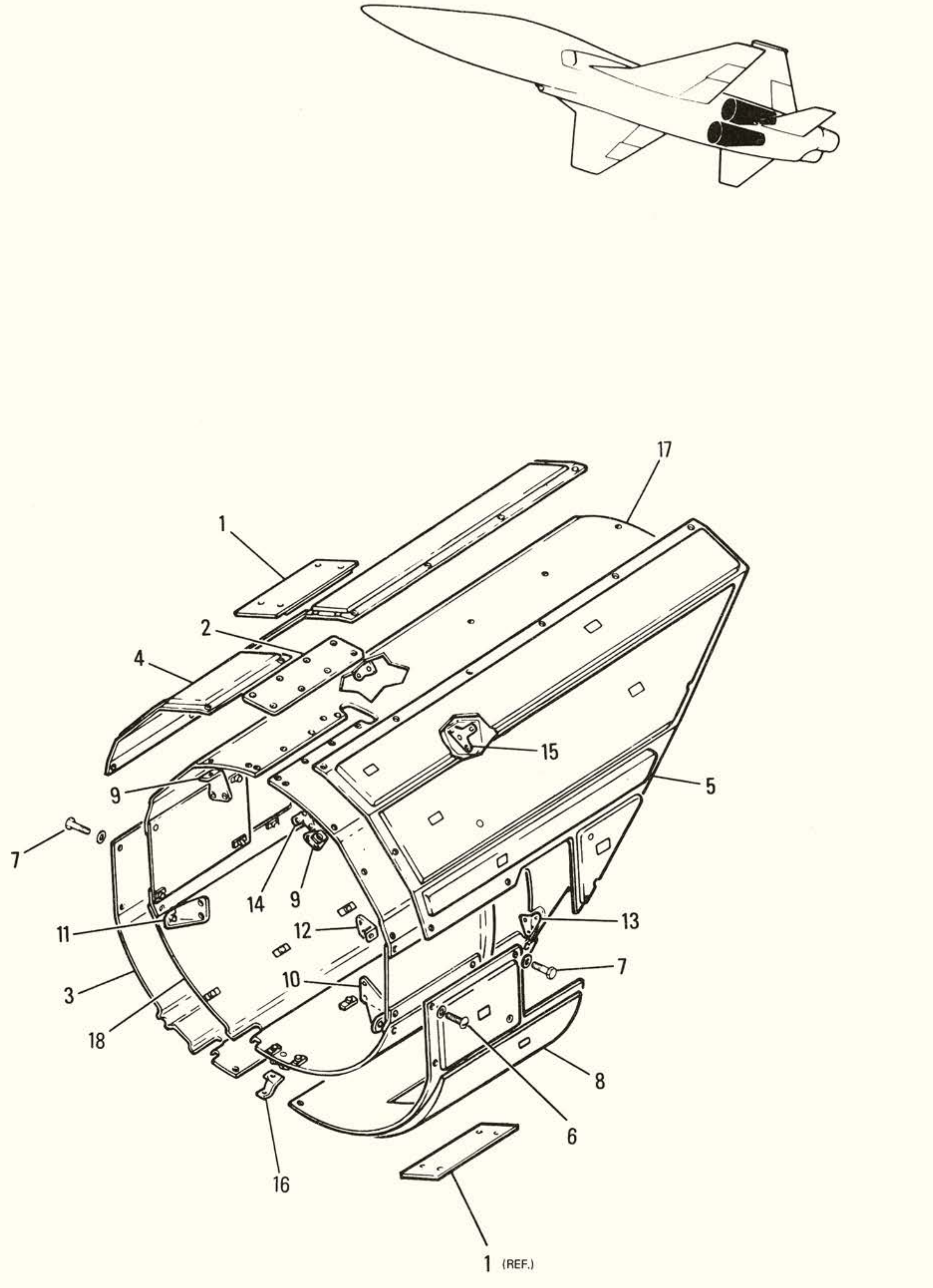


Figure 92 Afterburner & Ignitor Insulation

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		POWER PLANT / AFTERBURNER & IGNITOR INSULATION / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
92 -	8-50102-C1		ENGINE ASSY - DEMOUNTABLE POWER PLANT LH (SEE FIG. 89)		REF
	8-50103-C1		ENGINE ASSY - DEMOUNTABLE POWER PLANT RH		REF
	3-55305-11		.INSULATION INSTL - ENGINE AFTERBURNER & IGNITOR SECTION		NP
- 1	2-55311-9		..BLANKET ASSY		2
	AN515B8R16		..SCREW		4
	AN960C10L		..WASHER		4
- 2	2-55310-21	C	..PLATE (REWORK PER SEO 61932 PRIOR TO INSTALLATION)		1
	AN515B8R8		..SCREW		8
	AN960C10L		..WASHER		8
- 3	2-55311-137		..BLANKET ASSY		1
	MS20230GB1		...GROMMET		10
	MS20230WB1		...WASHER		10
	AN515B8R8		..SCREW		8
	AN960C10L		..WASHER		10
- 4	2-55311-93		..BLANKET ASSY		1
	MS20230GB1		...GROMMET		15
	MS20230WB1		...WASHER		15
	AN515B8R8		..SCREW		13
	AN960C10L		..WASHER		13
- 5	2-55311-1		..BLANKET ASSY		1
	MS20230GB1		...GROMMET		15
	MS20230WB1		...WASHER		15
- 6	NAS1100C3-10		..SCREW		1
	AN960C10L		..WASHER		1
- 7	AN515B8R10		..SCREW		3
	AN960C10L		..WASHER		3
	AN515B8R8		..SCREW		13
	AN960C10L		..WASHER		13
- 8	N-2-55311-3		..BLANKET ASSY		1
	MS20230GB1		...GROMMET		10
	MS20230WB1		...WASHER		10
	AN515B8R8		..SCREW		9
	AN960C10L		..WASHER		10
- 9	2-55306-501		..CLIP		2
-10	2-55316-501		..CLIP		1
-11	2-55316-502		..CLIP		1
-12	2-55329-501		..CLIP		1
-13	2-55314-501		..CLIP		1
	NAS43HT4-6		..SPACER		2
-14	2-55314-502		..CLIP		2
	NAS43HT4-6		..SPACER		2
-15	2-55315-1		..CLIP		1
-16	8-55315-1		..CLIP		1
-17	2-55310-29	C	..SHROUD ASSY (REWORK PER SEO 61932 PRIOR TO INSTALLATION)		1
	NAS1100C3-7		..SCREW		4
	AN960C10L		..WASHER		4
-18	N-2-55310-45		..SHROUD ASSY		1
	NAS1100C3-7		..SCREW		10
	AN960C10L		..WASHER		10

(CONTINUED SEE FIG. 93)

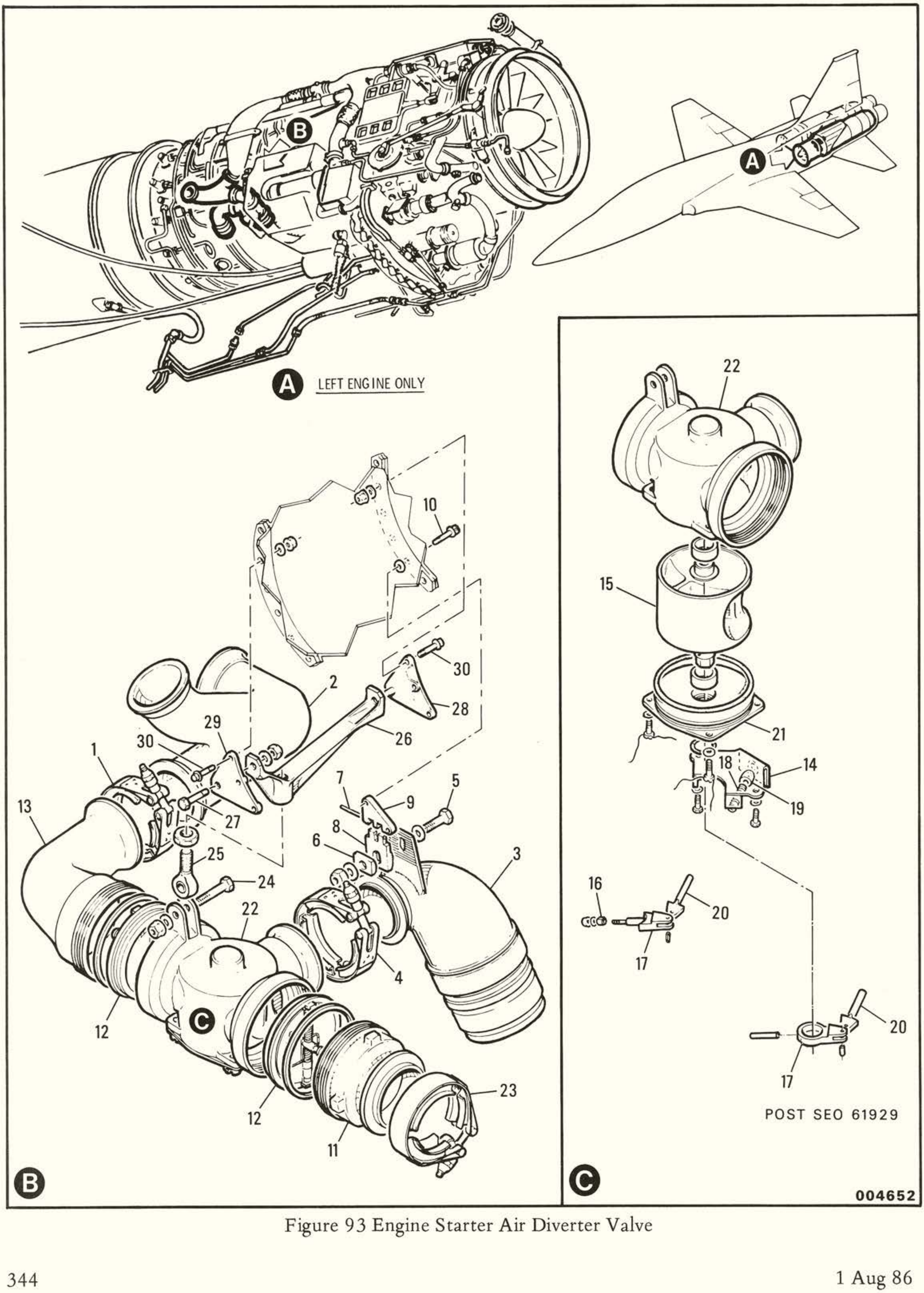


Figure 93 Engine Starter Air Diverter Valve

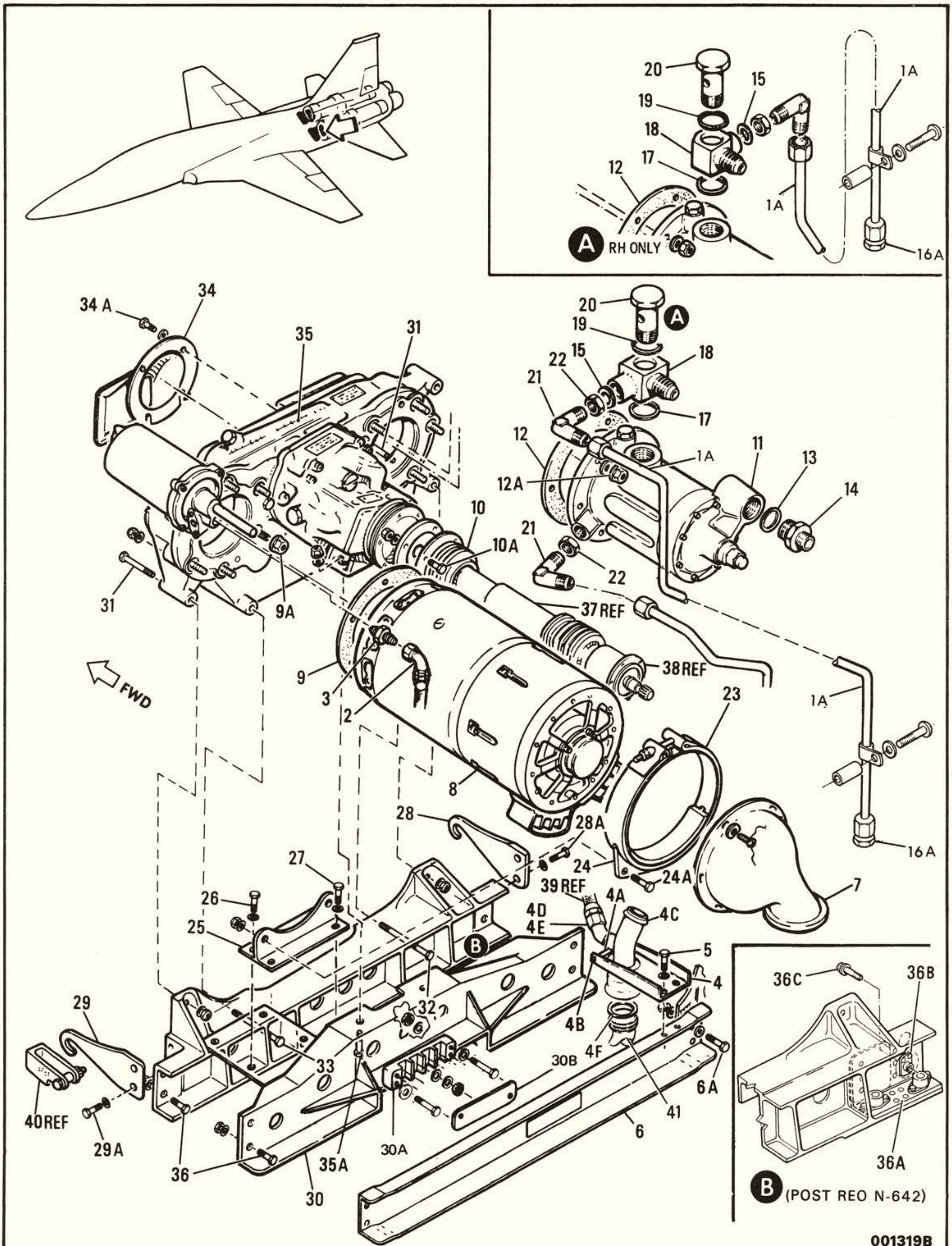


Figure 94 Accessory Power Package

FIGURE AND INDEX NUMBER	GROUP: POWER PLANT MAJOR ASSEMBLY: ACCESSORY POWER PACKAGE PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
94 -	8-50402-501	POWER PACKAGE INSTL - (ACCESSORY & CSD) (SEE SECTION 3)		NP
- 1	8-43037-77	.TUBE ASSY - PUMP ON LH CSD TO ATMOSPHERE		1
	TA716D4	.CLAMP - V84971		1
	NAS43DD3-8	.SPACER		1
	NAS1100C3-12	.SCREW		1
	AN960D10L	.WASHER		1
	8-43037-79	.TUBE ASSY - PUMP ON RH CSD TO ATMOSPHERE		1
	TA716D4	.CLAMP - V84971		1
	NAS1100C3-7	.SCREW (PRE SEO 61776)		1
	NAS1100-3-30	.SCREW (POST SEO 61776) (SEE ITEM 1A)		REF
	AN960D10L	.WASHER (SEE ITEM 1A)		REF
- 1A	N-61776-501	.LINE INSTL - BLEED L/H (POST SEO 61776)		NP
	N-61776-503	.LINE INSTL - BLEED R/H (POST SEO 61776)		NP
	N-61776-505	..LINE ASSY - BLEED (L/H INSTL. ONLY)		1
	N-61776-507	..LINE ASSY - BLEED (R/H INSTL. ONLY)		1
	MS21919H4	..CLAMP		1
	NAS1100-3-30	..SCREW		1
	AN960D10L	..WASHER		1
	NAS43DD3-84	..SPACER		1
- 2	AE1134E0110-000	.HOSE ASSY - V09479 (WHEN EXHAUSTED USE AE6100E0110-000)		2
	AE6100E0110-000	.HOSE ASSY - V09479 I/W 000M666387E0110 - V09479 OR		2
	MS8001E110F000	.HOSE ASSY I/W 00M666387F0110 - V09479		2
- 3	MS21902D4	.UNION		2
	NAS1594-012	.PACKING		2
	6-50533-3	.SUPPORT ASSY - T2 SENSOR INLET DUCT		2
- 4	6-50143-501	..SUPPORT		1
- 4A	6-50139-29	..RETAINER		1
- 4B	AN500D2-8	..SCREW		2
- 4C	N-6-50533-7 N	..TUBE ASSY (POST SEO 61904)		1
- 4D	AN837-6	.ELBOW		2
	NAS1594-014	.PACKING (IF EXHAUSTED USE M83248/2-014)		2
- 4E	AN924-6	.NUT		2
- 4F	S10A139-105	.O-RING		2
- 4G		DELETED		
- 5	NAS1303-3	.BOLT		4
	AN960D10L	.WASHER		4
- 6	2-11783-1	.CHANNEL ASSY - FORMER SEGMENT LOWER FUSELAGE STA 464		2
- 6A	51B464-4A3	.BOLT - V76823		8
	AN960D416L	.WASHER		16
	MS21042L4	.NUT		8
	8-50409-1	.POWER PACKAGE ASSY - ACCESSORY & CSD LH		1
	8-50409-3	.POWER PACKAGE ASSY - ACCESSORY & CSD RH		1
- 7	8-51021-1	..ADAPTER - GENERATOR TO AIR DUCT LH		1
	8-51022-1	..ADAPTER - GENERATOR TO AIR DUCT RH		1
	AN503-8-8	..SCREW		6
	10W032-19C75	..WASHER - V76823		6
- 8	976J582-1	..GENERATOR - V95093 (15 KVA AC) (AS PER 8-60900-1) (FOR BRKDN SEE EO 40-10FJ-3)		1
- 9	AN4047-1	..GASKET		1
- 9A	AN960-616	..WASHER (REF SEO 51522)		6
-10	19E83-4ACL58	..DRIVE ASSY - V99551 (POWER TRANSMISSION OUTPUT) (AS PER 8-50904-3) (FOR BRKDN SEE EO 15-70E/50A-3)		1
-10A	51B464-5A8	..BOLT - V76823		4
	AN960D516L	..WASHER		4
	MS21042L5	..NUT		4
-11	66WAZ300-5	..PUMP - V90166 (3000 PSI HYD VARIABLE DELIVERY) (AS PER 2-43901-3) (FOR BRKDN SEE T.O. 9H4-2-41-83)		1
-12	AN4047-1	..GASKET		1
	AN960D616	..WASHER		6

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	POWER PLANT / ACCESSORY POWER PACKAGE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
94 -12A	MS21042L6	..NUT		6
-13	MS28778-10	..GASKET		1
-14	MS21916-10-8C	..REDUCER		1
-15	MS28778-4	..GASKET		2
-16	AN814-4D	..PLUG (PRE SEO 61776)		1
	MS21926-4D	..ELBOW (POST SEO 61776)		1
	AN924-4D	..NUT (POST SEO 61776)		1
-16A	MS21913-4	..PLUG (POST SEO 61776)		1
-17	MS28778-12	..GASKET		1
-18	ER01872	..CONNECTOR - V07222		1
-19	MS28775-211	..PACKING		1
-20	105-03919	..BOLT - V07222		1
-21	MS21926-4D	..ELBOW		1
-22	AN924-4D	..NUT		1
	8-50408-1	..SUPPORT ASSY - CSD L/H		1
	8-50408-3	..SUPPORT ASSY - CSD RH		1
-23	8-50404-1	...CLAMP ASSY		1
	8-50404-3	....STRAP		1
	8-50404-5	....PAD		1
	8-50404-7	....PAD		1
-24	8-50405-1	...SADDLE ASSY		1
	8-50405-1-3	....SADDLE		1
	8-50405-5	....PAD		1
-24A	NAS1304-5	...BOLT		2
	AN960D416L	...WASHER		2
	MS21042L4	...NUT		2
-25	8-50403-1	...BRACKET		1
-26	NAS1304-4	...BOLT		2
-27	NAS1304-5	...BOLT		2
	AN960D416L	...WASHER		4
	MS21042L4	...NUT		4
-28	8-50411-1	...HOOK - INBOARD LH		1
	8-50411-2	...HOOK - INBOARD RH		1
-28A	NAS1304-7	...BOLT		2
	AN960D416L	...WASHER		2
	MS21042L4	...NUT		2
-29	8-50411-3	...HOOK - OUTBOARD LH		1
	8-54011-4	...HOOK - OUTBOARD RH		1
-29A	NAS1304-7	...BOLT		2
	AN960D416L	...WASHER		2
	MS21042L4	...NUT		2
-30	8-11675-1	...SUPPORT ASSY - GEARBOX LH		1
	8-11676-1	...SUPPORT ASSY - GEARBOX RH		1
	FX10-1515	....RECEPTACLE - V11907 (5 ON LH & 3 ON RH)		5
	FX10-1510	....RECEPTACLE - V11907 (13 ON LH & 14 ON RH)		14
-30A	WB/UN/1118/S/4/200 C	....TERMINAL BLOCK (REF SEO 61502)		1
	NAS1096-3-22 C	.....BOLT		2
	NAS1291-C3M C	.....NUT		2
	AN960-10L C	.....WASHER		12
	MS35335-32 C	.....LOCK WASHER		4
	AN315-3R C	.....NUT		4
-30B	WB/UN/1118/B/9 C	.....COVER		1
-31	NAS1304-36	..BOLT		2
	AN960D416	..WASHER		2
	MS21042L4	..NUT		2
-32	NAS1304-56	..BOLT - (ON 8-50409-1)		1
	NAS1304-52	..BOLT - (ON 8-50409-3)		1
	AN960D416L	..WASHER - (ON 8-50409-1)		1
	AN960D416	..WASHER - (ON 8-50409-3)		1
	MS21042L4	..NUT		1
-33	NAS1304-52	..BOLT - (ON 8-50409-1)		1
	NAS1304-56	..BOLT - (ON 8-50409-3)		1
	AN960D416	..WASHER - (ON 8-50409-1)		1
	AN960D416L	..WASHER - (ON 8-50409-3)		1
	MS21042L4	..NUT		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		POWER PLANT / ACCESSORY POWER PACKAGE / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
94 -34	8-51003-1		..DUCT - AIR COOLING LH		1
	8-51004-1		..DUCT - AIR COOLING RH		1
-34A	NAS1303-1H		..BOLT		4
	AN960D10		..WASHER		4
-35	700989H		..A.D.S. ASSY - V99167 (REF SEO 51626-1) (FOR BRKDN SEE C-13-599-000/MN-000)	A	1
-35A	NAS1306-9		..BOLT		2
	AN960D616L		..WASHER		2
	AN960D616		..WASHER		2
	MS21042L6		..NUT		2
-36	MS21250-04006	C	.BOLT		16
	MS21250-04004	C	.BOLT (USE IN LIEU OF BOLT MS21250-04006 IF NECCESSARY)		16
	MS2002C4		.WASHER (UNDERNEATH BOLT HEAD)		16
	AN960D416L		.WASHER		16
	MS21042L4		.NUT		16
-36A	REO-N-642-001	N	.ANGLE (POST REO 642)		1
	REO-N-642-003	N	..SHIM (POST REO 642)		1
-36B	NAS1067C4M	N	..PLATE NUT (POST REO 642)		1
-36C	MS21250-04008	N	...BOLT (POST REO 642)		1
-37	19E83-4ACL59		SHAFT ASSY (ACFT ACCESSORY POWER TRANSMISSION)		REF
-38	19E83-4ACL60		DRIVE ASSY - (INPUT)		REF
-39	1241547-6CR0075		HOSE ASSY		REF
-40	8-50410-1		HINGE - ACCESSORY POWER PACKAGE (SEE SECTION 3)		REF
-41	6-50108-1		INLET - T2 SENSOR AIRSCOOP (SEE SECTION 3)		REF
			-000-		
	A		FOR INSTALLATION OF THE A.D.S. ASSY, THE FOLLOWING PART NUMBERS CAN BE DELIVERED, I.E. INSTALLED IN AIRCRAFT	A.D.S SR.NRS	
	700989A	C	A.D.S. ASSY PRE SEO 61586-2 SEO 61587-4 SEO 61611-2 SEO 61612-2 SEO 61736-3 SEO 61738-3 AND SEO 61810-1	100-603	
	700989B		A.D.S. ASSY POST SEO 61611-2, PRE SEO 61586-2 SEO 61587-4 SEO 61612-2 SEO 61736-3 SEO 61738-3 AND SEO 61810-1	100-603	
	700989C		A.D.S. ASSY POST SEO 61586-2 SEO 61611-2 PRE SEO 61587-4 SEO 61612-2 SEO 61736-3 SEO 61738-3 AND SEO 61810-1	100-603	
	700989D		A.D.S ASSY POST SEO 61586-2 SEO 61611-2 SEO 61612-2 PRE SEO 61587-4 SEO 61736-3 SEO 61738-3 AND SEO 61810-1	100-603	
	700989E		A.D.S. ASSY PRE SEO 61586-2 SEO 61587-4 SEO 61611-2 AND SEO 61612-2 SEO 61736-3, PRE SEO 61738-3 AND SEO 61810-1	100-603	
	700989E		A.D.S. ASSY PRE SEO 61736-3, SEO 61738-3 AND SEO 61810-1	604-658	
	700989F		A.D.S. ASSY POST SEO 61586-2 SEO 61587-4 SEO 61611-2 SEO 61612-2 AND SEO 61736-3, PRE SEO 61738-3 AND SEO 61810-1	100-603	
	700989F		A.D.S. ASSY POST SEO 61736-3,PRE SEO 61738-3 AND SEO 61810-1	604-658	
	700989F		A.D.S. ASSY PRE SEO 61738-1 AND SEO 61810-1	659-663	
	700989G		A.D.S. ASSY POST SEO 61586-2 SEO 61587-4 SEO 61611-2 SEO 61612-2 SEO 61736-3 SEO 61738-3, PRE SEO 61810-1	100-603	

FIGURE AND INDEX NUMBER	GROUP POWER PLANT MAJOR ASSEMBLY ACCESSORY POWER PACKAGE PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
94 -	A	FOR INSTALLATION OF THE A.D.S ASSY, THE FOLLOWING PART NUMBERS CAN BE DELIVERED, I.E. INSTALLED IN AIRCRAFT	A.D.S. SR.NRS	
	700989G	A.D.S. ASSY POST SEO 61736-3 AND SEO 61738-3, PRE SEO 61810-1	604-658	
	700989G	A.D.S. ASSY POST SEO 61738-3, PRE SEO 61810-1	659-663	
	700989G	A.D.S. ASSY PRE SEO 61810-1	664 AND UP	
	700989H	A.D.S. ASSY POST SEO 61586-2 SEO 61587-4 SEO 61611-2 SEO 61612-2 SEO 61736-3 SEO 61738-3 AND SEO 61810-1	100-603	
	700989H	A.D.S. ASSY POST SEO 61736-3 SEO 61738-3 AND SEO 61810-1	604-658	
	700989H	A.D.S. ASSY POST SEO 61738-3 AND SEO 61810-1	659-663	
	700989H	A.D.S. ASSY POST SEO 61810-1	644 AND UP	
		-000-		

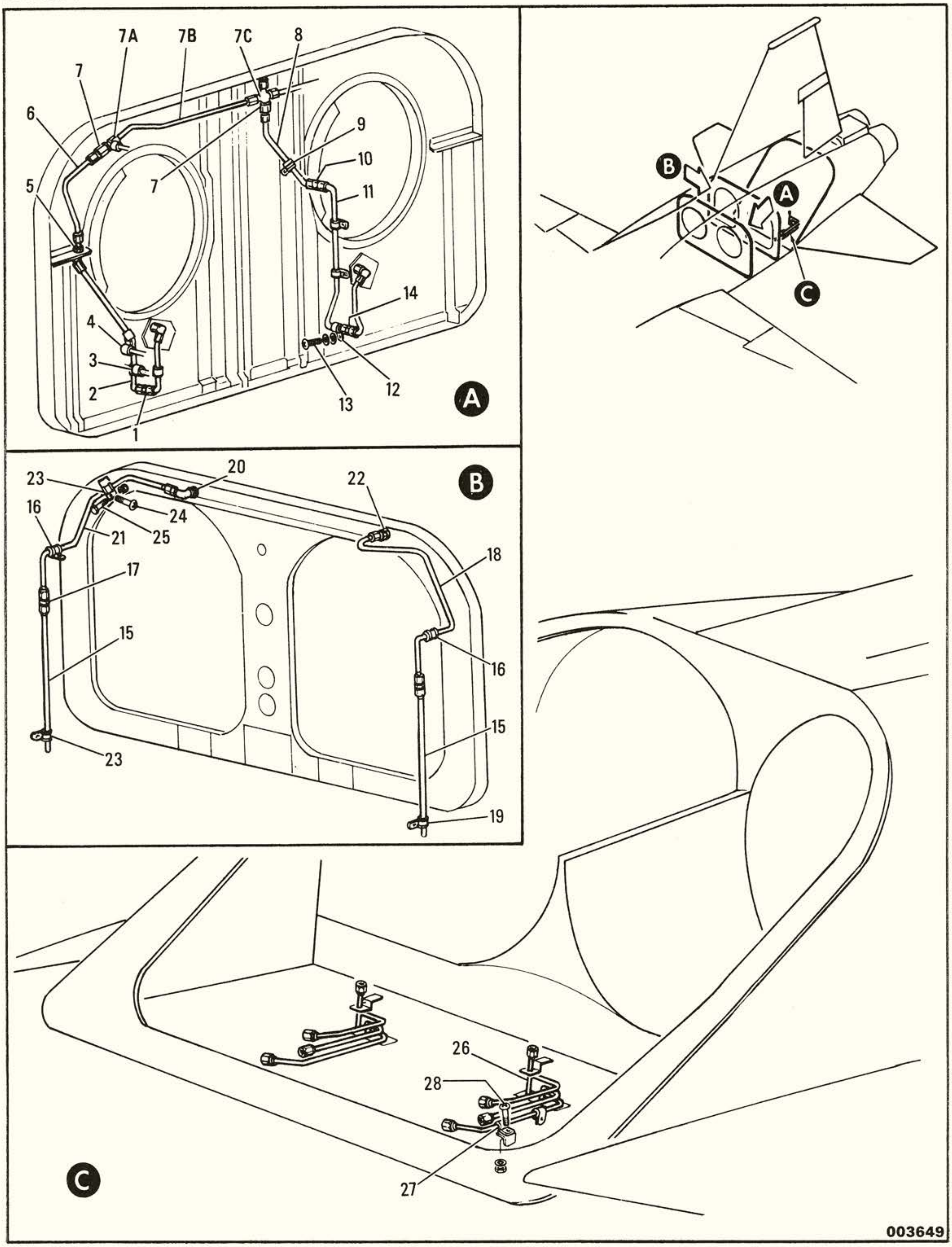


Figure 95 Vents & Drains

FIGURE AND INDEX NUMBER	GROUP	POWER PLANT	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	VENTS & DRAINS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
95 -	8-50507-1	LINES INSTL - AIR PRESSURE, ACCUMULATOR & CONSTANT SPEED DRIVE (SEE SECTION 3)		NP
- 1	MS21902-4	.UNION		1
- 2	8-50706-6	.TUBE ASSY		1
- 3	MS21919WDG12	.CLAMP		1
	MS21919WH4	.CLAMP		1
	NAS1633-2	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 4	MS21919WDG8	.CLAMP		1
	MS21919WH4	.CLAMP		1
	NAS1633-2	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 5	MS21907-4	.ELBOW		1
	AN960D716	.WASHER		2
	AN924-4	.NUT		1
- 6	8-50706-2	.TUBE ASSY		1
- 7	NAS1566-6-4	.REDUCER		2
-7A	MS21909-6	.TEE (SEE FIGURE 165)		REF
-7B	8-43037-81	.LINE ASSY (SEE FIGURE 165)		REF
-7C	MS21906-6	.CROSS (SEE FIGURE 165)		REF
- 8	8-50706-1	.TUBE ASSY		1
- 9	MS21919WH4	.CLAMP		1
	NAS1100-3-3	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-10	MS21924-4	.UNION		1
	AN960D716	.WASHER		2
	AN924-4	.NUT		1
-11	8-50706-8	.TUBE ASSY		1
-12	MS21919WH4	.CLAMP		3
-13	NAS1100-3-12	.SCREW		1
	NAS43DD3-16	.SPACER		1
	10W016-20C56	.WASHER - V76823		1
-14	MS21902-4	.UNION		1
	8-51313-1	VENT INSTL - ENGINE OIL TANK (SEE SECTION 3)		NP
-15	6-50706-33	.TUBE ASSY		2
-16	MS21919WH8	.CLAMP		2
	NAS1100C3-6	.SCREW		2
	AN960C10L	.WASHER		2
	MS21042L3	.NUT		2
-17	AN815-8D	.UNION		2
-18	6-50706-49	.TUBE ASSY		1
-19	MS21919WH8	.CLAMP		2
	NAS1100C3-7	.SCREW		2
	AN960C10L	.WASHER		2
-20	AN832-6	.UNION		2
	AN924-6	.NUT		2
	MS29513-014	.GASKET		2
	AN941D6	.ELBOW		1
	AN919-12D	.REDUCER		1
	AN960D916L	.WASHER - (FWD FACE)		1
	AN960D916	.WASHER - (REAR FACE)		1
-21	6-50706-51	.TUBE ASSY		1
-22	AN832-6 N	.UNION		1
	AN924-6D	.NUT		1
	MS29513-014	.GASKET		2
	AN939D6	.ELBOW		1
	AN919-12D	.REDUCER		1
	AN960D916L	.WASHER - (FWD FACE)		1
	AN960D916	.WASHER - (REAR FACE)		1
-23	MS21919WH8	.CLAMP		1
	45C509	.CLIP - V76823		1

FIGURE AND INDEX NUMBER	GROUP POWER PLANT MAJOR ASSEMBLY VENTS & DRAINS PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
95 -24	NAS1100C3-6	.SCREW		1
	AN960C10L	.WASHER		1
	MS21042L3	.NUT		1
-25	51B464-3A6	.BOLT - V76823		1
	AN960C10L	.WASHER		1
	MS21042L3	.NUT		1
	8-51326-1	DRAIN INSTL - ENGINE & ACCESSORIES FUEL (SEE SECTION 3)		NP
-26	8-51325-1	.DRAIN ASSY - LH		1
	8-51325-15	.DRAIN ASSY - RH		1
-27	AN742-4	.CLAMP		1
	NAS1100C3-7	.SCREW		1
	AN960C10L	.WASHER		1
	MS21043-3	.NUT		1
-28	NAS1100C3-7	.SCREW		1
	AN960C10L	.WASHER		1
	MS21043-3	.NUT		1

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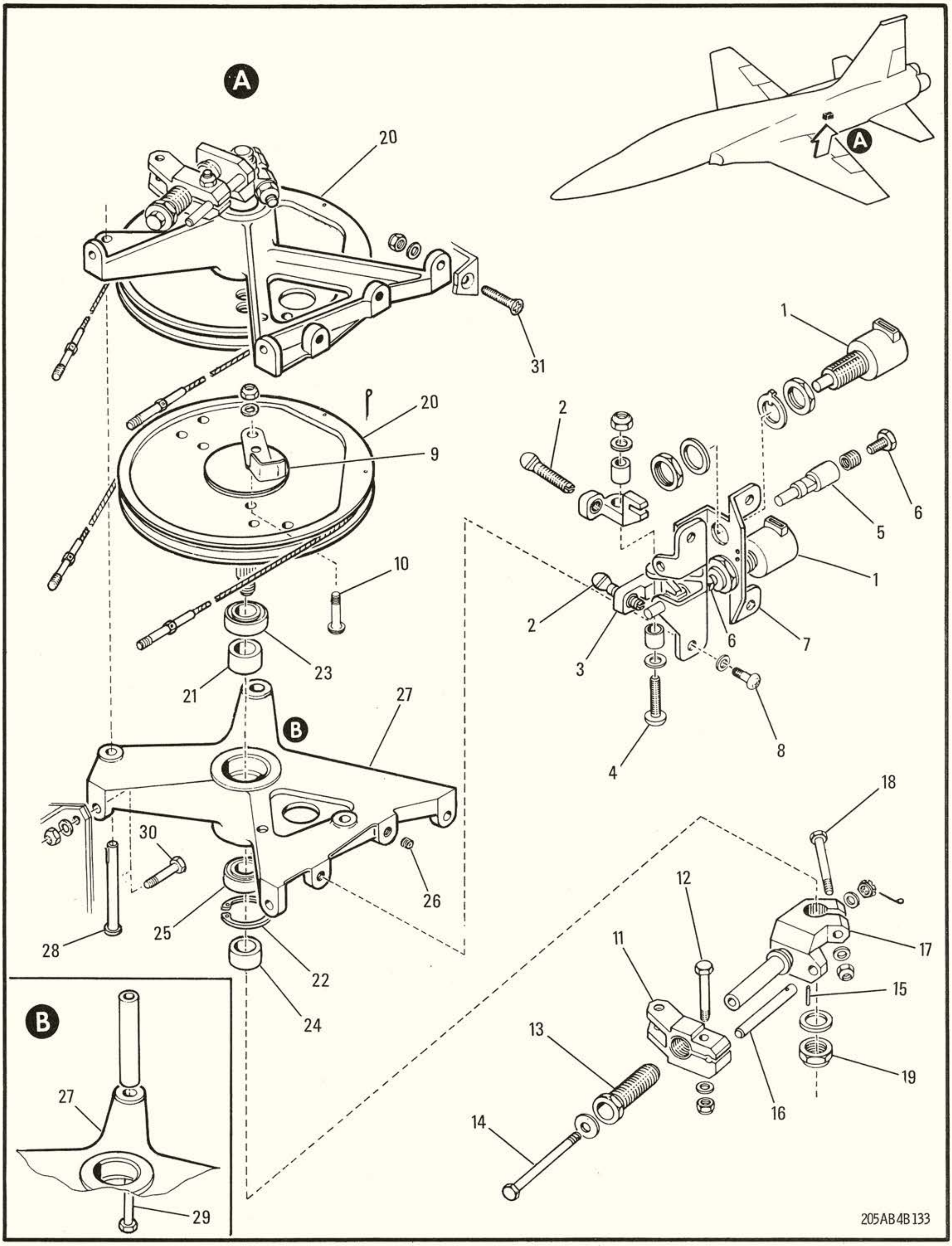


FIGURE 96 THROTTLE CONTROL QUADRANT

FIGURE AND INDEX NUMBER	GROUP: POWER PLANT MAJOR ASSEMBLY: THROTTLE CONTROL QUADRANT PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
96 -	8-50890-1	QUADRANT INSTL - THROTTLE CTL (FUS STA 461) (SEE SECTION 7)		NP
	3-50896-501	.ACTUATOR ASSY - FUEL CUT-OFF SWITCH		1
- 1	101EN1-6	..SWITCH - V91929		2
	10W032-64D84	..WASHER - V76823		2
- 2	8-50726-1	..BOLT		2
	3-50725-1	..ARM ASSY - LH		1
- 3	3-50725-2	..ARM ASSY - RH		1
	3-50725-1-5	...ARM - LH		1
	3-50725-2-6	...ARM - RH		1
	NAS1222-3D	...INSERT		1
- 4	51B221-14	..BOLT - V76823		1
	3-50752-1	..BUSHING		2
	AN960C10L	..WASHER		2
	NAS679A3W	..NUT		1
- 5	3-50727-1	..SLIDER ASSY		2
	3-50727-3	...SLIDER		1
	MS21209F1-15	...INSERT		1
- 6	NAS428-3-4	..BOLT		2
- 7	3-50895-1	..BRACKET		1
- 8	NAS1633-2	.SCREW		4
	AN960D10L	.WASHER		4
	6-50744-1	.CAM - FUEL CUT-OFF LH		1
- 9	6-50744-2	.CAM - FUEL CUT-OFF RH		1
-10	NAS1633-3	.SCREW		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
	8-50890-3	.CRANK ASSY - LH		1
	8-50890-4	.CRANK ASSY - RH		1
	8-50799-1	..FORK - LH		1
-11	8-50799-2	..FORK - RH		1
-12	51B464-4A13	..BOLT - V76823		1
	AN960D416	..WASHER		1
	MS21042L4	..NUT		1
-13	2-50772-503	..SCREW		1
	10W063-20C62	..WASHER - V76823		1
-14	51B464-3-28	..BOLT - V76823		1
	AN960D10	..WASHER		1
	AN320-3	..NUT		1
	MS24665-151	..COTTER PIN		1
	8-50798-1	..CRANK ASSY - THROTTLE CONTROL LH		1
	8-50798-2	..CRANK ASSY - THROTTLE CONTROL RH		1
-15	NAS561CF2-10	...PIN		1
-16	8-50798-5	...PIN		1
	8-50798-3	...ARM - LH		1
-17	8-50798-4	...ARM - RH		1
-18	51B464-4A13	..BOLT - V76823		1
	AN960D416	..WASHER		1
	MS21042L4	..NUT		1
	AN960D616	.WASHER		2
-19	MS21042L6	.NUT		2
	8-50890-5	.QUADRANT ASSY - LH		1
	8-50890-6	.QUADRANT ASSY - RH		1
-20	8-50891-1	..QUADRANT ASSY		1
-21	NAS43DD8-20	..SPACER		1
-22	MS16624-4050	..RETAINER		1
-23	MS20201KP8A	..BEARING		1
-24	NAS43DD8-19	..SPACER		1
	8-50868-1	..BRACKET ASSY - LH		1
	8-50868-2	..BRACKET ASSY - RH		1
-25	MS20201KP8A	...BEARING		1
-26	MS21209F1-15	...INSERT		1

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	POWER PLANT		
	MAJOR ASSEMBLY	THROTTLE CONTROL QUADRANT		
96 -	8-50868-1-3	...BRACKET - LH		1
-27	8-50868-2-4	...BRACKET - RH		1
-28	NAS427K44	.PIN		1
-29	51B464-3A59	.BOLT - V76823		1
	NAS43DD3-176	.SPACER		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-30	51B464-4A6	.BOLT - V76823		4
-31	NAS1154-7	.BOLT		2
	40S400E100-120	.SHIM - V76823 (USED WITH 51B464-4A6) (AS REQUIRED)		1
	AN960D416	.WASHER		6
	MS21042L4	.NUT		6

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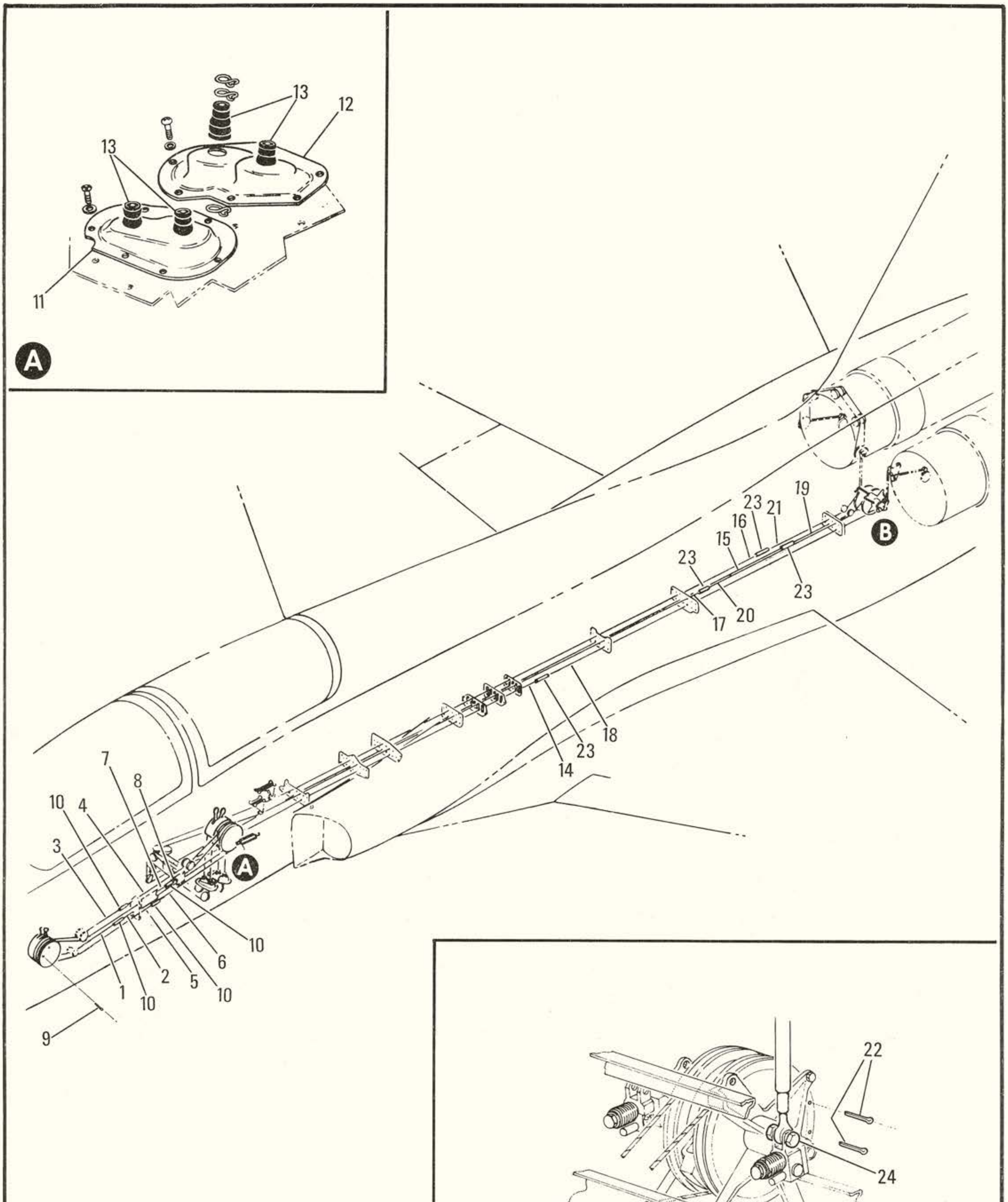


FIGURE 97 THROTTLE CONTROL CABLES

FIGURE AND INDEX NUMBER	GROUP: POWER PLANT MAJOR ASSEMBLY: THROTTLE CONTROL CABLES PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
97 -	9-50781-1		CABLE INSTL - THROTTLE CONTROL (SEE SECTION 7)	C	NP
	N-9-50781-C7		CABLE INSTL - THROTTLE CONTROL (SEE SECTION 7)	A	NP
	9-50781-C7		CABLE INSTL - THROTTLE CONTROL (SEE SECTION 7)	B	NP
	NA-9-50781-C7	N	CABLE INSTL - THROTTLE CONTROL (SEE SECTION 7)	D	NP
- 1	52C228C2233		.CABLE ASSY	A	1
	10C228C2195	N	.CABLE ASSY (E/T 7-50781-7)	C, D	1
- 2	52C228C5385		.CABLE ASSY	A	1
	10C228C5378	N	.CABLE ASSY (E/T 7-50781-9)	C, D	1
- 3	52C228C2900		.CABLE ASSY	A	1
	10C228C2893	N	.CABLE ASSY (E/T 7-50781-11)	C, D	1
- 4	52C228C4345		.CABLE AAY	A	1
	10C228C4337	N	.CABLE ASSY (E/T 7-50781-13)	C, D	1
- 5	52C228C4518		.CABLE ASSY	A	1
	10C228C4480	N	.CABLE ASSY (E/T 7-50781-15)	C, D	1
- 6	52C228C3075		.CABLE ASSY	A	1
	10C228C3065	N	.CABLE ASSY (E/T 7-50781-17)	C, D	1
- 7	52C228C4980		.CABLE ASSY	A	1
	10C228C4972	N	.CABLE ASSY (E/T 7-50781-19)	C, D	1
- 8	52C228C2260		.CABLE ASSY	A	1
	10C228C2250	N	.CABLE ASSY (E/T 7-50781-21)	C, D	1
- 9	MS24665-153		.COTTER PIN		12
-10	75B100		.BARREL - V76823 OR		4
	N-51637-001		.BARREL (REF EO 05-NF5A/B-3) OR		4
	N-51637-002		.BARREL (REF EO 05-NF5A/B-3)		4
	76P100R		.PLUG - V76823		4
	76P100L		.PLUG - V76823		4
-11	3-50753-1		.CAP - MOUNTING (PRE SEO-61139)		1
	3-50753-3		.CAP-MOUNTING (POST SEO 61139 MAKE FROM P/N 3-50753-1)		1
	NAS1633-1		.BOLT		6
	AN960D10L		.WASHER		6
-12	3-50756-1		.CAP - MOUNTING (PRE SEO-61139)		1
	3-50756-3		.CAP - MOUNTING (POST SEO-61139 MAKE FROM P/N 3-50756-1)		1
	NAS1633-3		.BOLT		6
	AN960D10L		.WASHER		6
-13	S11K4R		.SEAL - V10177	A & B	4
	S11K3R		.SEAL - V10177	C	4
	S11L61C		.RING - V10177	A & B	8
	S11L31C		.RING - V10177	C	8
	S11L62C		.RING - V10177	A & B	4
	S11L32C		.RING - V10177	C	4
-14	52C225C15295		.CABLE ASSY	A	1
	7-50781-C51		.CABLE ASSY (E/T 52C225C15285)	B	1
	7-50781-23		.CABLE ASSY (E/T 10C225C15285)	C	1
-15	52C225C19500		.CABLE ASSY	A	1
	7-50781-C53		.CABLE ASSY (E/T 52C225C19490)	B	1
	7-50781-25		.CABLE ASSY (E/T 10C225C19490)	C	1
-16	52C225C22905		.CABLE ASSY	A	1
	7-50781-C55		.CABLE ASSY (E/T 52C225C22895)	B	1
	7-50781-31		.CABLE ASSY (E/T 10C225C22895)	C	1
-17	52C225C21785		.CABLE ASSY	A	1
	7-50781-C57		.CABLE ASSY (E/T 52C225C21775)	B	1
	7-50781-33		.CABLE ASST (E/T 10C225C21775)	C	1
	9-50781-C9		.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 7)	A & B	NP
	9-50781-3		CABLE INSTL - THROTTLE CONTROL (SEE SECTION 7)	C	NP
-18	52C224C11250		.CABLE ASSY (E/T 8-50781-C19)	A & B	1
	8-50781-7		.CABLE ASSY (E/T 10C224C11250)	C	1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	POWER PLANT / THROTTLE CONTROL CABLES / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
97 -19	52C224C6512	.CABLE ASSY (E/T 8-50781-C21)	A & B	1
	8-50781-9	.CABLE ASSY (E/T 10C224C6512)	C	1
	52C224C4965	.CABLE ASSY (E/T 8-50781-C23)	A & B	1
-20	8-50781-11	.CABLE ASSY (E/T 10C224C4965)	C	1
	52C224C3262	.CABLE ASSY (E/T 8-50781-C25)	A & B	1
-21	8-50781-13	.CABLE ASSY (E/T 10C224C3262)	C	1
-22	MS24665-153	.COTTER PIN		4
	9-50781-5	CABLE INSTL - THROTTLE CONTROL (SEE SECTION 7)		NP
-23	D7-2001-3-1A	.DISCONNECT - V45402 (QUICK)		4
-24	NAS1303-11D	.BOLT		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-151	.COTTER PIN		2
		-000-		
	FOR "A" READ:	POST SEO 61765		
	FOR "B" READ:	PRE SEO 61765 AND POST SEO 61139		
	FOR "C" READ:	PRE SEO 61139		
	FOR "D" READ:	POST SEO 61941		

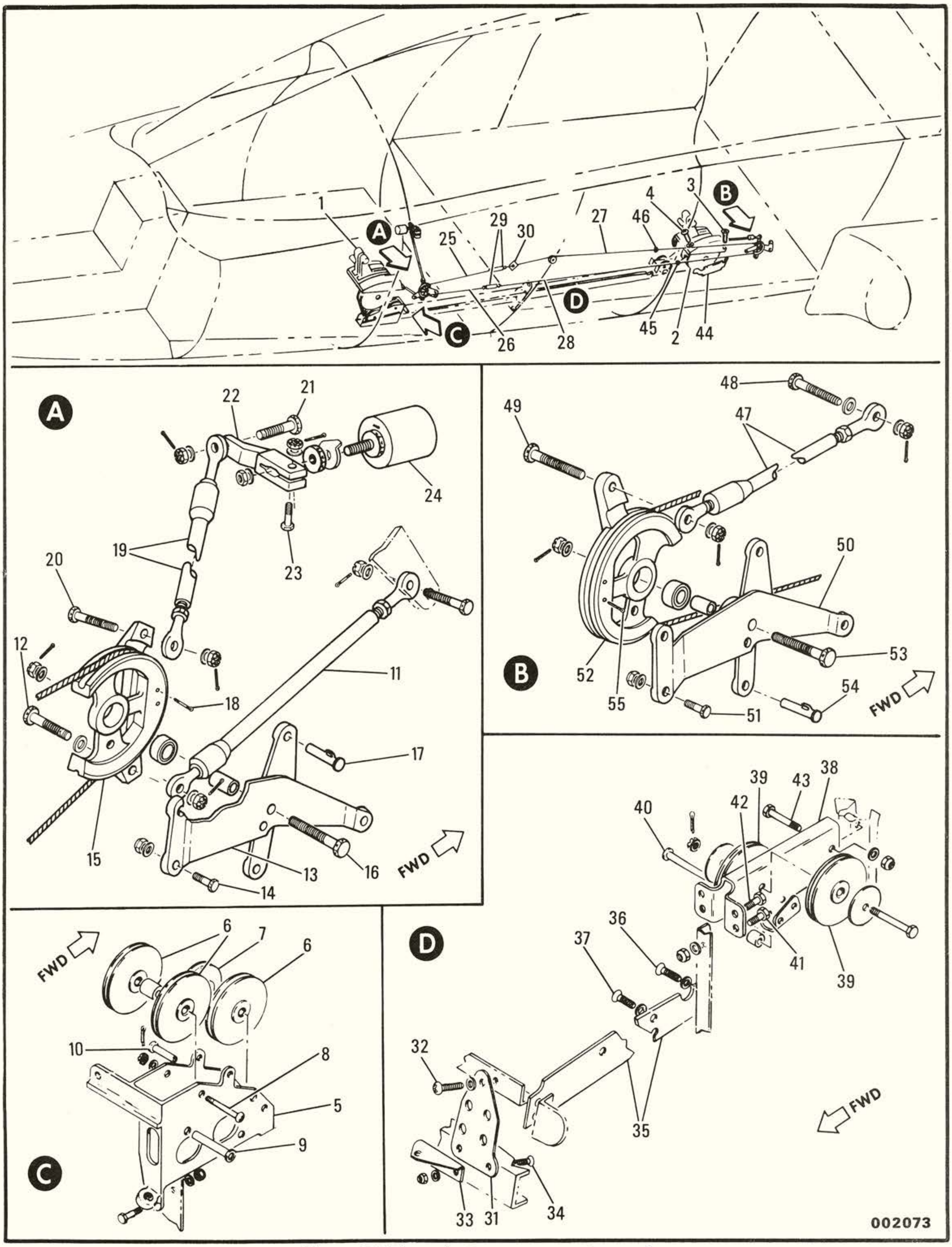


Figure 98 Throttle Interconnect Control

FIGURE AND INDEX NUMBER	PART NUMBER		NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		POWER PLANT		
	MAJOR ASSEMBLY		THROTTLE INTERCONN & FLAP CONTROL		
	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE		
98 -	9-50760-501		CONTROL INSTL - THROTTLE & FLAP INTERCONNECT (SEE SECTION 7)		NP
- 1	8-50814-505	N	.QUADRANT ASSY - FORWARD COCKPIT THROTTLE CONTROL (SEE EO 15-125-NF5-001)		1
- 2	9-50813-501	N	.QUADRANT ASSY - REAR COCKPIT THROTTLE CONTROL (SEE EO 15-125-NF5-001)		1
- 3	51B334-5		.BOLT - V76823		2
- 4	51B222-3		.BOLT - V76823		2
	AN960D416		.WASHER		2
- 5	7-50759-1		.SUPPORT ASSY - THROTTLE CONTROL PULLEY		1
	7-50759-11		..SUPPORT		1
	MS21209F1-15		..INSERT		1
	51B464-3A4		.BOLT - V76823		4
	AN960D10L		.WASHER		4
	MS21042L3		.NUT		4
- 6	MS20219-4		.PULLEY		3
- 7	MS20219-2		.PULLEY		1
- 8	51B222-28H		.BOLT - V76823		2
	NAS43-4-37		.SPACER		2
	AN960D416		.WASHER		2
	AN320-4		.NUT		2
	AN380-2-3		.COTTER PIN		2
- 9	NAS427K28		.PIN		4
-10	NAS427T8		.PIN		2
-11	3-74207-3		.ROD ASSY		1
-12	51B464-3-7		.BOLT - V76823		2
	AN960C10		.WASHER		2
	AN960C10L		.WASHER		2
	AN320-3		.NUT		2
	AN380-2-3		.COTTER PIN		2
-13	3-74226-7		.SUPPORT		1
-14	51B464-3A5		.BOLT - V76823		3
	AN960D10L		.WASHER		3
	MS21042L3		.NUT		3
-15	7-74211-1		.QUADRANT ASSY		1
	7-74211-11		..QUADRANT		1
	AN201KP6A		..BEARING		1
-16	51B464-6-17		.BOLT - V76823		1
	NAS43-6-10		.SPACER		1
	AN960C616L		.WASHER		1
	AN320-6		.NUT		1
	AN380-3-4		.COTTER PIN		1
-17	NAS427T7		.PIN		2
-18	AN381-2-14		.COTTER PIN		2
-19	3-74207-13		.ROD ASSY		1
-20	51B464-3-6		.BOLT - V76823		1
-21	51B464-3-8		.BOLT - V76823		1
	AN960C10		.WASHER		2
	AN320-3		.NUT		2
	AN380-2-3		.COTTER PIN		2
-22	7-74209-1		.CRANK - FLAP CONTROL SWITCH		1
-23	51B464-3-10		.BOLT - V76823		1
	AN960D10L		.WASHER		1
	AN320-3		.NUT		1
	AN380-2-3		.COTTER PIN		1
	AN960C8L		.WASHER		1
	MS21042L08		.NUT		1
-24	47-1964		.SWITCH - V91812 (FLAP CONTROL) (AS PER 8-74912-1)		1
-25	10C128C1460		.CABLE ASSY - V76823		1
-26	10C128C1300		.CABLE ASSY - V76823		1
-27	10C128C5187		.CABLE ASSY - V76823		1
-28	10C128C5210		.CABLE ASSY - V76823		1
-29	75B101		.BARREL - V76823		2

FIGURE AND INDEX NUMBER	GROUP	POWER PANT	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	THROTTLE INTERCONN & FLAP CONTROL		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
98 -	76P101R	.PLUG - V76823		2
	76P101L	.PLUG - V76823		2
-30	2-74251-1	.FAIRLEAD		1
	51B221-4	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-31	7-50763-1	.FAIRLEAD		1
-32	51B221-4	.BOLT - V76823		1
	AN960D10L	.WASHER		1
-33	2-70163-1	.BRACKET		1
-34	51B333-5	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-35	2-50885-3	.STRIP - CABLE RUB		1
-36	NAS1102-3-8	.SCREW		1
-37	NAS1102-3-7	.SCREW		5
	NAS1169DD10L	.WASHER		5
	2-50886-1	.BRACKET ASSY - THROTTLE CONTROL PULLEY		1
-38	2-50886-3	..BRACKET		1
-39	MS20219-4	..PULLEY		2
	51B464-4-23	..BOLT - V76823		1
	NAS43-4-30	..SPACER		1
	10W032-25D125	..WASHER - V76823		2
	AN320-4	..NUT		1
	AN380-2-3	..COTTER PIN		1
-40	NAS427K26	..PIN		2
-41	51B464-3A2	.BOLT - V76823		2
-42	51B464-3A3	.BOLT - V76823		2
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-43	51B464-3A9	.BOLT - V76823		2
	NAS43DD3-25	.SPACER		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-44	2-50730-1	.SHIELD - THROTTLE CONTROL WIRE		1
	51B221-2	.BOLT - V76823		2
	AN960D10L	.WASHER		2
-45	NAS557-6A	.GROMMET		6
-46	NAS557-6B	.GROMMET		1
-47	3-74207-1	.ROD ASSY		1
-48	51B464-3-6	.BOLT - V76823		1
	AN960C10	.WASHER		2
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-49	51B464-3-9	.BOLT - V76823		1
	AN960C10	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-50	3-74235-1	.SUPPORT - FLAP CONTROL UNIT		1
-51	51B464-3A5	.BOLT - V76823		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
-52	3-74218-1	.QUADRANT ASSY - FLAP CONTROL UNIT		1
	3-74218-1-5	..QUADRANT		1
	AN201KP6A	..BEARING		1
-53	51B464-6-17	.BOLT - V76823		1
	NAS43-6-10	.SPACER		1
	AN960C616L	.WASHER		1
	AN320-6	.NUT		1
	AN380-3-4	.COTTER PIN		1
-54	NAS427T7	.PIN		2
-55	AN381-2-14	.COTTER PIN		2
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Figure 99 Throttle Control Quadrant

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
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Figure 100 Throttle Control Quadrant

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
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Figure 101 Throttle Control Quadrant

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
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FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
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Figure 102 Throttle Control Quadrant

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
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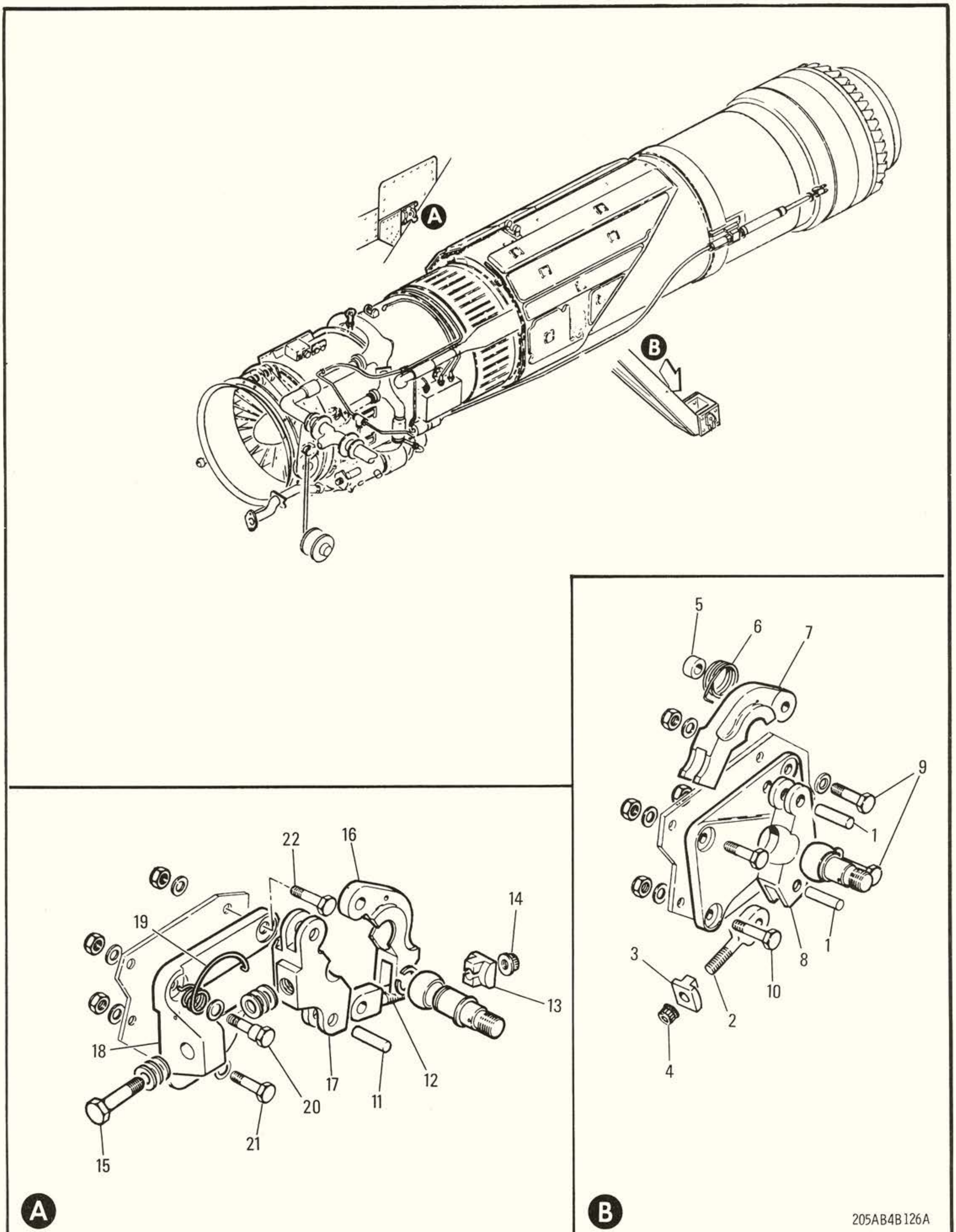


FIGURE 103 ENGINE MAIN MOUNTS

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	POWER PLANT / ENGINE MAIN MOUNTS / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
103 -	3-50255-501	MOUNT INSTL - STRUCTURE MOUNTED ENGINE MAIN (SEE SECTION 3)		NP
	2-50204-505	.MOUNT ASSY - STBD		1
	2-50204-506	.MOUNT ASSY - PORT		1
- 1	2-50217-1	..PIN - PIVOT		2
- 2	2-50239-5	..EYE BOLT		1
- 3	2-50215-1	..WASHER		1
- 4	70Z1835-054	..NUT - V72962		1
- 5	2-50238-1	..BUSHING		1
- 6	2-50240-1	..SPRING - CAP POSITIONING STBD		1
	2-50240-2	..SPRING - CAP POSITIONING PORT		1
	2-50212-1	..CAP ASSY - ENGINE MAIN MOUNT		1
- 7	2-50212-3	...CAP		1
	NO NUMBER	...PIN - V83584		1
- 8	2-50236-1	..PLATE - PORT		1
	2-50236-2	..PLATE - STBD		1
- 9	NAS1004-5A	.BOLT		2
	AN960C416L	.WASHER - (1 UNDER BOLT HEAD & 1 UNDER NUT)		2
	AN960C416	.WASHER - (UNDER BOLT HEAD)		1
	MS21043-4	.NUT		2
-10	NAS1004-10A	.BOLT		2
	AN960C416	.WASHER		2
	MS21043-4	.NUT		2
	3-50216-501	.MOUNT ASSY - ENGINE MAIN OUTBOARD ADJUSTABLE PORT OR		1
	3-50216-C1	.MOUNT ASSY - ENGINE MAIN OUTBOARD ADJUSTABLE PORT		
	3-50216-502	.MOUNT ASSY - ENGINE MAIN OUTBOARD ADJUSTABLE STBD OR		1
	3-50216-C2	.MOUNT ASSY - ENGINE MAIN OUTBOARD ADJUSTABLE STBD		
-11	2-50217-3	..PIN - PIVOT		2
-12	2-50239-5	..EYE BOLT		1
-13	2-50215-1	..WASHER - DETENT SADDLE		1
-14	70Z1835-054	..NUT - V72962		1
-15	3-50256-1	..BOLT - SPECIAL		1
	AN960C616L	..WASHER		2
	10W016-39C62	..WASHER - V76823		4
	2-50212-1	..CAP ASSY - ENGINE MAIN MOUNT		1
-16	2-50212-3	...CAP		1
	NO NUMBER	...PIN - V83584		1
	3-50218-1	..PLATE - SLIDE PORT		1
-17	3-50218-2	..PLATE - SLIDE STBD		1
	3-50217-501 C	..PLATE - BASE PORT (WHEN EXHAUSTED USE 14-50252-1)		1
	14-50252-1 N	..PLATE - BASE PORT (E/T 3-50217-501)		1
-18	3-50217-502 C	..PLATE - BASE STBD (WHEN EXHAUSTED USE 14-50252-2)		1
	14-50252-2 N	..PLATE - BASE STBD (E/T 3-50217-502)		1
	6-50204-1	.SPRING - OUTER ENGINE MOUNT CAP POSITIONING PORT		1
-19	6-50204-2	.SPRING - OUTER ENGINE MOUNT CAP POSITIONING STBD		1
-20	6-50205-1	.BOLT - OUTER ENGINE MOUNT SPRING RETAINING		2
	10W032-25C42	.WASHER - V76823 (UNDER BOLT HEAD)		2
	AN960C416	.WASHER		2
	MS21043-4	.NUT		2
-21	NAS1004-8A	.BOLT		2
	AN960C416L	.WASHER - (1 UNDER BOLT HEAD & 1 UNDER NUT)		4
	MS21043-4	.NUT		2
-22	NAS1004-7A	.BOLT		1
	AN960C416	.WASHER		1
	MS21043-4	.NUT		1

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SECTION 6
FUEL SYSTEM
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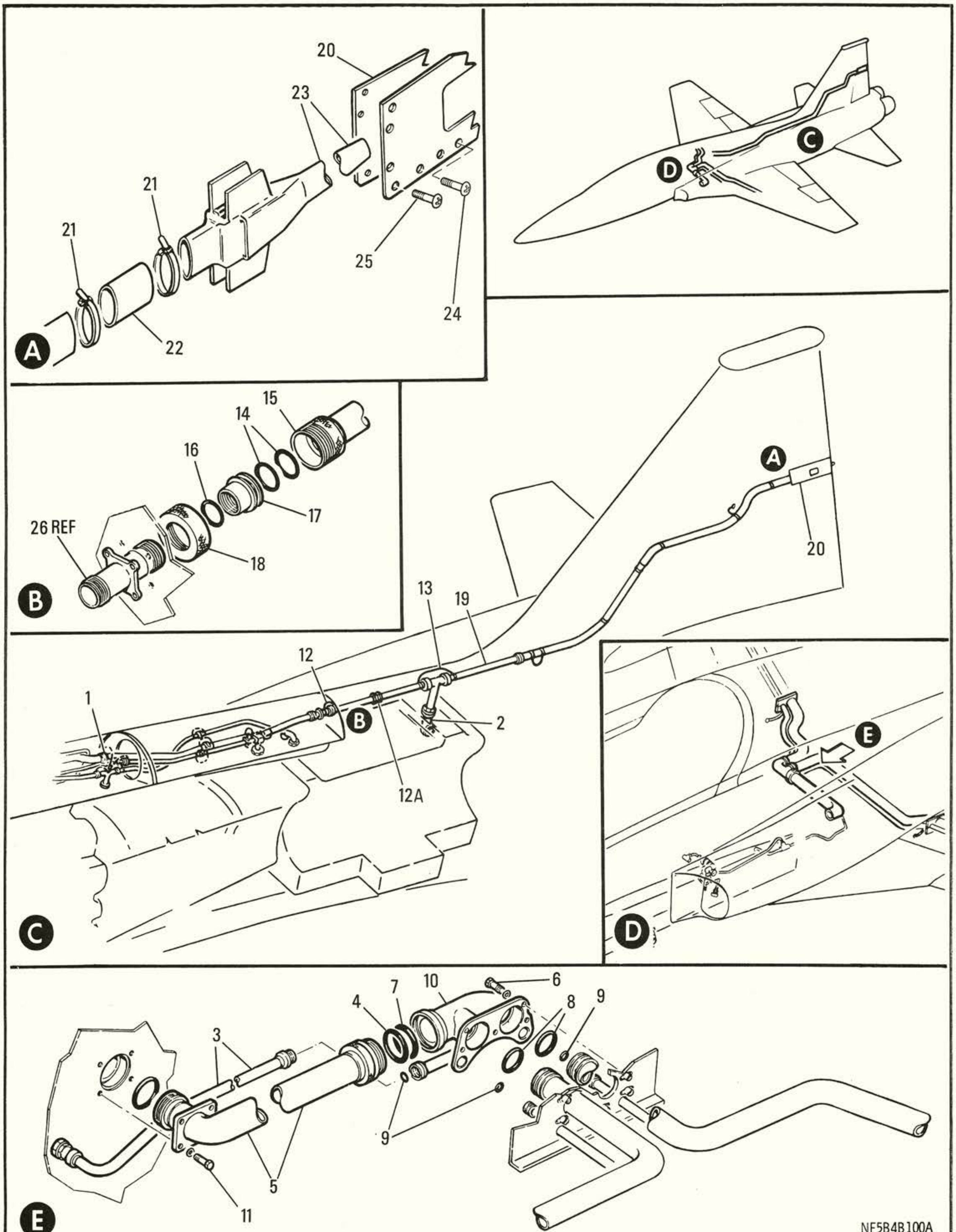


FIGURE 104 COMPLETE FUEL SYSTEM

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FUEL SYSTEM		
	MAJOR ASSEMBLY	COMPLETE FUEL SYSTEM		
104 -	8-52720-7	FUEL SYS INSTL - COMPLETE (SEE SECTION 3)		NP
- 1	8-52721-3	.FUEL SYS INSTL - LH (SEE FIG. 105)		REF
- 2	8-52722-1	.FUEL SYS INSTL - RH (SEE FIG. 109)		REF
- 3	6-52704-507	.FUEL PRESSURIZATION SYS INSTL - EXTERNAL STORES (SEE FIG. 114)		REF
- 4	S10A210-210	.O-RING - V08118		2
- 5	6-52310-1	.LINE ASSY - WING TO FUSELAGE FUEL		1
- 6	NAS1304-4	.BOLT		5
	AN960D416L	.WASHER		5
- 7	S10A210-210	.O-RING - V08118		1
- 8	S10A210-160	.O-RING - V08118		2
- 9	S10A103-055	.O-RING - V08118		3
-10	M1163	.MANIFOLD - V08118 (FUELLING)		1
-11	NAS1304-7	.BOLT		4
	AN960D416L	.WASHER		4
-12	MS25083-2BB6	.JUMPER		1
-12A	MS21919WDF32	.CLAMP - (STA 414)		1
	NAS1303-1	.SCREW		1
	AN960-10L	.WASHER		1
	MS21042L3	.NUT		1
-13	MS25083-2BB8	.JUMPER		1
	10S203-10	.GROUND STUD ASSY - V76823		4
	AN735D32	.CLAMP		4
-14	S10A210-210	.O-RING - V08118		6
-15	2-52202-121	.TUBE ASSY - VENT FUS STA 403-429		1
-16	MS29513-135	.O-RING		1
-17	F1008-200	.FLANGE - V08118 (COUPLING)		1
-18	T1039-200	.NUT - V08118 (COUPLING)		1
-19	2-52202-87	.TUBE ASSY - VENT FUS STA 435-452		1
	3-52209-1	.VENT INSTL - VERTICAL STABILIZER FUEL		NP
-20	3-52206-1	..SKIN ASSY - FUEL VENT COVER		1
-21	51483-16	..CLAMP - V98625		2
		OR:		
	MS3367-3-9 N	..TYING STRAP		2
-22	2-52230-3	..SLEEVE		1
	3-52209-9	..DUCT ASSY - FUEL VENT		1
-23	3-52205-1	...DUCT ASSY - OVERBOARD FUEL VENT OUTLET		1
-24	NAS1152C2	..BOLT		32
-25	NAS1153-3	..BOLT		8
-26	2-52218-501	CONNECTOR - VENT LINE FUS STA 400 (SEE FIG. 108)		REF

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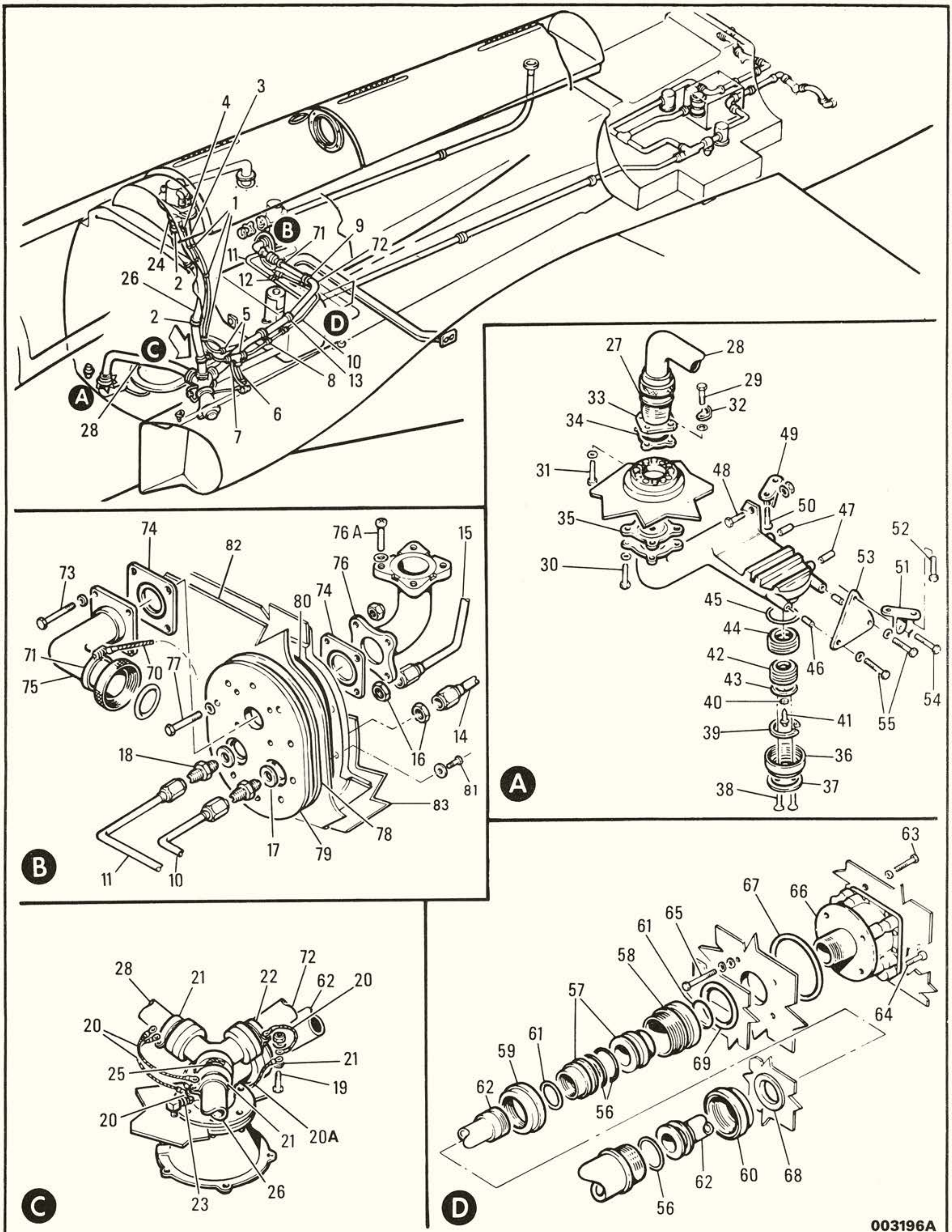


Figure 105 Left Hand Fuel System

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FUEL SYSTEM		
	MAJOR ASSEMBLY	LH FUEL SYSTEM		
105 -	8-52721-3	FUEL SYS INSTL - LH ENGINE (SEE FIG. 104)		NP
	600-015-1/4-OS	.SEAL - V83259 (FWD FUEL TANK STA 284 ATT)		1
	NAS1304-18	.BOLT - (FWD FUEL TANK STA 284 ATT)		1
	AN960D416	.WASHER		1
- 1	MS21919WDF6	.CLAMP		3
- 2	MS21919WDF32	.CLAMP		3
	NAS1303-2	.BOLT		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
- 3	2-52302-95	.TUBE ASSY - PRESSURE FUELLING (FWD LEVEL CTL VALVE SECONDARY PORT TO TEE)		1
- 4	2-52302-97	.TUBE ASSY - PRESSURE FUELLING (FWD LEVEL CTL VALVE PRIMARY PORT TO TEE)		1
	MS29512-06	.O-RING		2
- 5	MS21905D6	.TEE		2
- 6	2-52302-83	.TUBE ASSY - PRESSURE FUELLING (TEE TO PRIMARY PORT SELECTOR VALVE)		1
- 7	2-52302-107	.TUBE ASSY - PRESSURE FUELLING (TEE TO SECONDARY PORT SELECTOR VALVE)		1
- 8	MS21919WDF6	.CLAMP		2
- 9	MS21919WDF24	.CLAMP		2
	NAS1303-2	.BOLT		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-10	2-52302-79	.TUBE ASSY - PRESSURE FUELLING (TEE TO CENTRE TANK PRIMARY PORT LEVEL CTL VALVE)		1
-11	2-52302-77	.TUBE ASSY - PRESSURE FUELLING (TEE TO CENTRE TANK SECONDARY PORT LEVEL CTL VALVE)		1
-12	MS21919WDF6	.CLAMP		4
-13	MS21919WDF24	.CLAMP		2
	NAS1303-19	.BOLT		2
	NAS43HT3-64	.SPACER		2
	NAS1303-2	.BOLT		4
	AN960D10L	.WASHER		6
	MS21042L3	.NUT		6
-14	2-52302-67	.TUBE ASSY - OUTBD FITTING (PRIMARY PORT TO LEVEL CTL VALVE FUS STA 325)		1
-15	2-52302-65	.TUBE ASSY - INBD FITTING (SECONDARY PORT TO LEVEL CTL VALVE FUS STA 325)		1
-16	AN924-6D	.NUT		2
-17	360-042-6	.SEAL - V83259		2
-18	MS21924D6	.NIPPLE		2
-19	NAS1303-1	.BOLT		5
	AN960D10L	.WASHER		5
	MS21042L3	.NUT		5
-20	MS25083-2BB6 N	.JUMPER		3
-20A	MS25083-2BB8 N	.JUMPER		1
	NAS1303-1	.BOLT - (GROUND STUD)		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-21	AN735D32	.CLAMP		3
-22	AN735D24	.CLAMP		1
-23	AN735D9	.CLAMP		1
-24	S10A210-160	.O-RING - V08118		1
-25	S10A210-210	.O-RING - V08118		1
-26	6-52315-1	.TUBE ASSY - PRESSURE REFUELLING (TEE TO LEVEL CTL MOUNT FUS STA 295)		1
-27	S10A210-210	.O-RING - V08118		2
-28	2-52302-87	.TUBE ASSY - PRESSURE REFUELLING (TEE TO FITTING FUS STA 288)		
-29	NAS1304-4	.BOLT		4
-30	NAS1304-5	.BOLT		4
-31	NAS1304-1	.BOLT		4

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		FUEL SYSTEM / LH FUEL SYSTEM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
105 -	AN960D416L		.WASHER		12
-32	45C510		.BRACKET - V76823		1
-33	T1075-200		.ADAPTER - V08118 (TUBE TO BOSS)		1
-34	460-015-32		.SEAL - V83259 (AS PER 2-52924-67)		1
-35	BA2793		.SEAL - V95272 (AS PER 2-52924-73) (2 SEALS REQD WHEN SHIM 8-52721-C3 OR -C5 IS INSTALLED)		1
	8-52721-C3		.SHIM (0.080 INCH THICK) AS REQUIRED OR		1
	8-52721-C5		.SHIM (0.040 INCH THICK) AS REQUIRED		1
-36	8-52317-1		.NUT - CENTRE LINE FUEL TRANSFER MANIFOLD PLAIN KNURLED		1
-37	8-52323-1		.COVER - CENTRE LINE FUEL TRANSFER MANIFOLD PLUG OR		1
	4175		.COVER - CENTERLINE FUEL TRANSFER MANIFOLD PLUG		1
-38	NAS1102-08-6		.SCREW		2
-39	8-52322-1		.RING - CENTRE LINE FUEL TRANSFER MANIFOLD PLUG RETAINING		1
-40	7500-6		.SEAL - V83259		1
-41	NAS1100-06-6		.SCREW		1
	AN960D6L		.WASHER		1
-42	8-52321-1		.PLUG - CENTRE LINE FUEL TRANSFER MANIFOLD		1
-43	MS29513-128		.O-RING		1
-44	21-0400	C	.VALVE - V96736 (AS PER 8-52934-1) (U/W 21-0500 ONLY (REF FIG. 271C)) (WHEN EXHAUSTED USE 21-1400) (WHEN COUPLING 21-0500 (REF FIG. 271C) IS REPLACED BY 21-1500-1, REPLACE BY 21-1400)		1
	21-1400	C	.VALVE - V96736 (PYLON DISCONNECT SELF- SEALINGS (AS PER 14-52934-1) (U/W 21-1500-1 ONLY (REF FIG. 271C)		
-45	MS29513-133		.O-RING		1
	8-52309-1		.MANIFOLD ASSY - CTR LINE FUEL TRANSFER		1
-46	KNL428		..INSERT - V98004		2
-47	KNL432		..INSERT - V98004		2
-48	NAS1303-4		.BOLT		1
	AN960D10L		.WASHER		1
	MS21042L3		.NUT		1
-49	6-52316-1		.BRACKET - EXTERNAL FUEL TANK FITTING SUP.		1
-50	NAS1304-8		.BOLT		2
	AN960D416L		.WASHER		2
-51	8-52319-1		.BRACKET - CTR LINE FUEL TRANSFER MANIFOLD SUPPORT		1
-52	NAS1304-8		.BOLT		2
	AN960D416L		.WASHER		2
-53	8-52318-1		.SUPPORT - CTR LINE FUEL TRANSFER MANIFOLD		1
-54	NAS1304-4		.BOLT		1
-55	NAS1304-2		.BOLT		2
	AN960D416		.WASHER		3
	MS21042L4		.NUT		3
-56	S10A210-210		.O-RING - V08118		3
-57	F1046-200		.FLANGE - V08118 (COUPLING)		2
-58	T1038-200		.SLEEVE - V08118 (COUPLING)		1
-59	T1039-200		.NUT - V08118 (COUPLING)		1
-60	T1062-200		.NUT - V08118 (COUPLING)		1
-61	S10A070-199		.O-RING - V08118		2
-62	2-52302-89		.TUBE ASSY - PRESSURE REFUELLING TEE (TO LWR FITTING FUS STA 325)		1
-63	NAS1304-4		.BOLT		1
	AN960D416L		.WASHER		1
-64	NAS1351C4-12		.SCREW		1
-65	NAS1304-6		.BOLT		4
	AN960D416		.WASHER		8
-66	6-52307-501		.SPACER		1

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FUEL SYSTEM		
	MAJOR ASSEMBLY	LH FUEL SYSTEM		
105 -67	MS29513-239	.O-RING		1
-68	6-52317-1	.GROMMET - INVERTED FLIGHT FUEL COMPT		1
-69	6-52501-1	.GROMMET - INVERTED FLIGHT FUEL COMPT		1
-70	MS25083-2BB4	.JUMPER		1
	NAS1303-1	.BOLT - (GROUND STUD)		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-71	AN735D24	.CLAMP		2
	S10A210-160	.O-RING - V08118		2
-72	2-52302-91	.TUBE ASSY - PRESSURE REFUELLING TEE (TO UPPER FITTING FUS STA 325)		1
-73	NAS1304-15	.BOLT		4
	AN960D416L	.WASHER		4
	MS21042L4	.NUT		4
-74	084460	.SEAL - V83259 (AS PER 2-52924-69)		2
	S10A210-160	.O-RING - V08118		2
-75	3-52329-1	.TUBE ASSY - PRESSURE REFUELLING ELBOW (FUS STA 325)		1
-76	3-52312-5	.ELBOW - PRESSURE REFUELING FUS STA 325		1
-76A	NAS1100-4-14	.SCREW		4
	AN960D416L	.WASHER		4
-77	NAS1304-11	.BOLT		10
	AN960D416L	.WASHER		10
-78	111559	.SEAL - V83259 (AS PER 2-52924-33)		1
-79	2-52315-501	.PLATE - LEVEL CONTROL VALVE		1
-80	MS29513-261	.O-RING		1
-81	NAS1304-5	.BOLT		10
	AN960D416L	.WASHER		10
-82	FCD61111	.TANK - FORWARD FUEL (SEE FIG. 107-57)		REF
-83	FCD60712	.TANK - CENTER FUEL (SEE FIG. 109-58)		REF
		(CONTINUED SEE FIG. 106)		

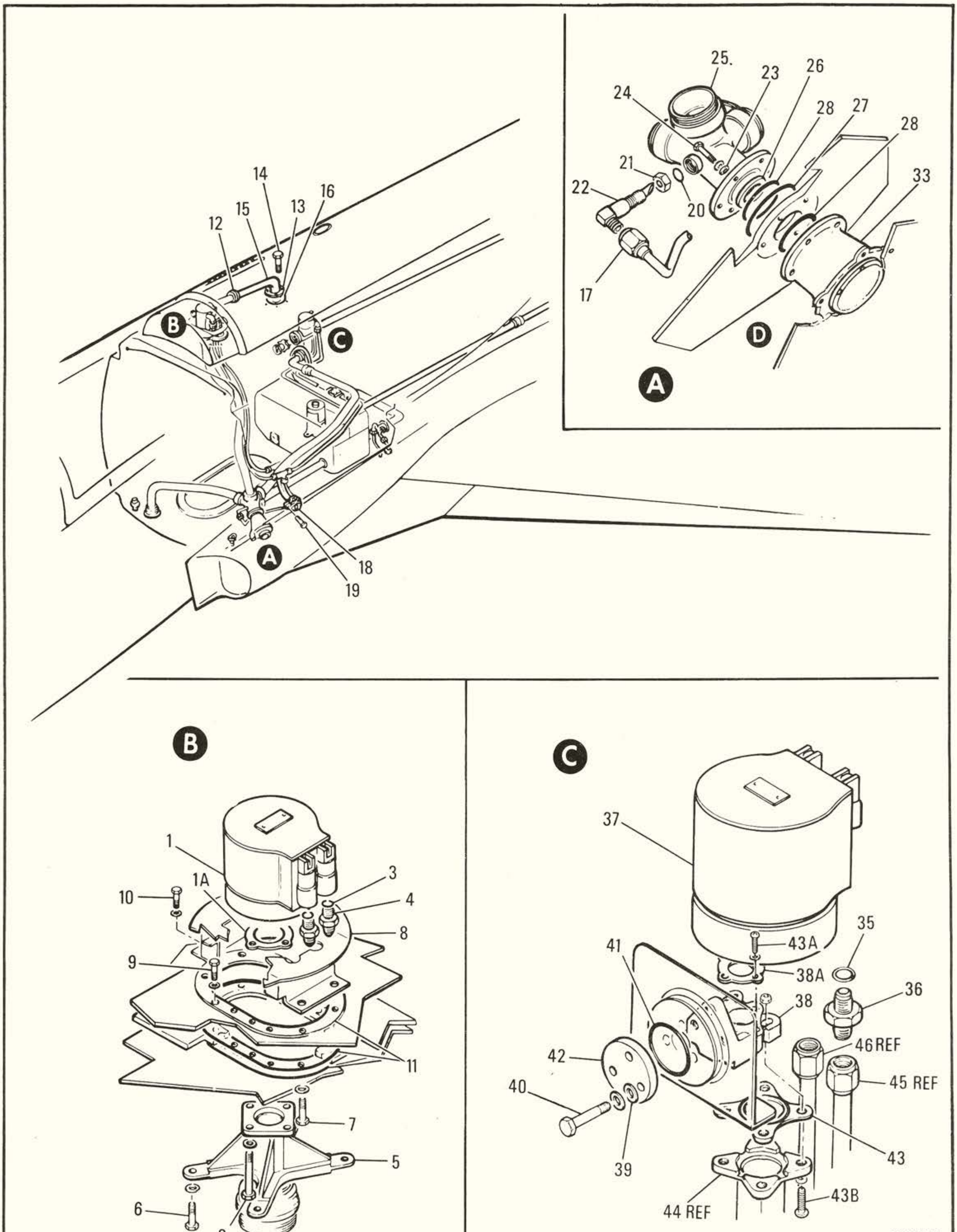


Figure 106 (Sheet 1 of 2) Left Hand Fuel System

FIGURE AND INDEX NUMBER	GROUP: FUEL SYSTEM MAJOR ASSEMBLY: LH FUEL SYSTEM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
106 -	8-52721-3	FUEL SYS INSTL - LH (SEE FIG. 105)		REF
- 1	13-457-151	.VALVE - V82267 (FUEL LEVEL CONTROL) (AS PER 2-52908-503) (FOR BRKDN SEE EO 15-20-NF5-002)		1
- 1A	084460	.SEAL - V83259 (AS PER 2-52924-69)		1
- 2	NAS1304-4	.BOLT		4
	AN960D416L	.WASHER		4
- 3	MS29512-06	.O-RING		2
- 4	MS21902D6	.UNION		2
- 5	3-52310-1	.MOUNTING - FUEL LEVEL CONTROL VALVE		1
- 6	NAS1304-7	.BOLT		4
- 7	NAS1304-5	.BOLT		8
	AN960D416L	.WASHER		12
- 8	3-52330-1	.PLATE ASSY - LEVEL CONTROL VALVE BAFFLE		1
- 9	NAS1304-5	.BOLT		8
-10	NAS1304-6	.BOLT		4
	AN960D416L	.WASHER		12
-11	MS29513-264	.O-RING		2
-12	MS21919WDF32	.CLAMP		1
	NAS1303-2	.BOLT		1
	AN960D10L	.WASHER		1
-13	3-52511-1	.FLANGE - FORWARD TANK INTERCONNECT LINE		1
-14	NAS1304-9	.BOLT		6
	AN960D416L	.WASHER		6
	3-52512-1	.ELBOW ASSY - FWD TANK INTERCONNECT LINE		1
	9300-320	..FERRULE - V81481		1
-15	3-52512-3	..TUBE - ELBOW		1
-16	MS29513-242	.O-RING		1
-17	2-52302-85	.TUBE ASSY - PRESSURE REFUELLING (ADAPTER TO SELECTOR VALVE)		1
-18	1312-577905M2	.VALVE - V92003 (AS PER 2-52913-501) (3-WAY MANUAL SELECTOR) (FOR BRKDN SEE T. O. 6J15-9-24-3)		1
-19	NAS1304-5	.BOLT		4
	AN960D416L	.WASHER		4
	MS29513-238	.O-RING		1
-20	MS29512-6	.O-RING		1
-21	AN924-6D	.NUT		1
-22	3-52311-3	.PROBE - PRESSURE FUELLING SHUT-OFF PICK-UP		1
-23	600-015-1/4-OS	.PACKING - V83259		6
-24	NAS1304-10	.BOLT		6
	AN960D416L	.WASHER		6
-25	6-52306-1	.MANIFOLD - PRESSURE REFUELLING		1
-26	4-52627-1	.ORIFICE - PRESSURE REFUELLING FUS STA 294		1
-27	MS29513-247	.O-RING		1
-28	MS29513-232	.O-RING		2
-29	MS29512-4	.O-RING		1
-30	1390B	.VALVE - V91511 (AS PER 3-52928-5) (FUEL SYS DRAIN)		1
-30A	NAS1303-2	.BOLT		1
	AN960D10L	.WASHER		1
-30B	MS29512-4	.O-RING		1
-30C	AN924-4D	.NUT		1
-31	2-52319-1	.ELBOW - PRESSURE FUEL SYS DRAIN		1
-32	6174	.CAP - V86090 (AS PER 2-52921-3) (PRESSURE FUEL SERVICING) OR		1
	6986-2	.CAP - V86090 (AS PER 2-52921-3)		
	6217	.ADAPTER HOUSING ASSY - V86090 (AS PER 2-52921-1) (PRESSURE FUEL SERVICING)		1
-33	4376	..ADAPTER HOUSING-V86090		1
	6209 C	..ADAPTER ASSY-V86090 (MS24484-1) FOR REPLACEMENT USE MS24484-2 & -4		1
	MS24484-2 & -4 N	..ADAPTER ASSY V96906 (WHEN EXHAUSTED USE MS24484-5) (REF SEO 61870)		1
	MS24484-5 N	..ADAPTER ASSY - V96906 (REF SEO 61870)		1
-33A	3900	...FLANGE-V86090		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUEL SYSTEM / LH FUEL SYSTEM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
106 - 33B	3898	...VALVE-V86090		1
- 33C	2753	...SPRING - V86090		1
- 33D	20876	...SPIDER-V86090		1
- 33E	LP500-6-5	...SCREW		6
- 33F	MS29513-153	..O-RING		1
- 33G	MS24693S273	..SCREW		6
- 34	NAS1304-3	.BOLT		5
	AN960D416L	.WASHER		5
	MS21042L4	.NUT		5
- 35	MS29512-06 N	.O-RING		2
- 36	MS21902D6	.NIPPLEE		2
- 37	13-457-151	.VALVE - V82267 (FUEL LEVEL CONTROL) (AS PER 2-52908-503) (FOR BRKDN SEE EO 15-20-NF5-002)		1
	3-52303-503	.SPACER ASSY - FUEL LEVEL CONTROL VALVE		1
- 38	3-52303-9	..SPACER		1
	L1247-1-6	..INSERT - V99057		3
	KR7-1	..LOCK RING - V99057		3
- 38A	084460	.SEAL - V83259 (AS PER 2-52924-69)		1
- 39	600-015-1/4-05	.PACKING - V83259		3
- 40	NAS1304-9	.BOLT		3
	AN960D416	.WASHER		3
- 41	MS29513-135	.O-RING		1
- 42	3-52305-1	.PLATE - FORWARD FUEL CELL SEALING		1
- 43	111859	.SEAL - V83259 (AS PER 2-52924-39)		1
- 43A	NAS1100-4-14	.BOLT		4
	AN960D416L	.WASHER		4
- 43B	NAS1100-4-12	.BOLT		4
- 44	3-52312-1	ELBOW - PRESSURE REFUELLING FUS STA 325 (SEE FIG. 105)		REF
- 45	2-52302-65	TUBE ASSY - INBD FITTING (SECONDARY PORT TO LEVEL CTL VALVE FUS STA 325) (SEE FIG. 105)		REF
- 46	2-52302-67	TUBE ASSY - OUTBD FITTING (PRIMARY PORT TO LEVEL CTL VALVE FUS STA 325) (SEE FIG. 105)		REF
		(CONTINUED SEE FIG. 107)		

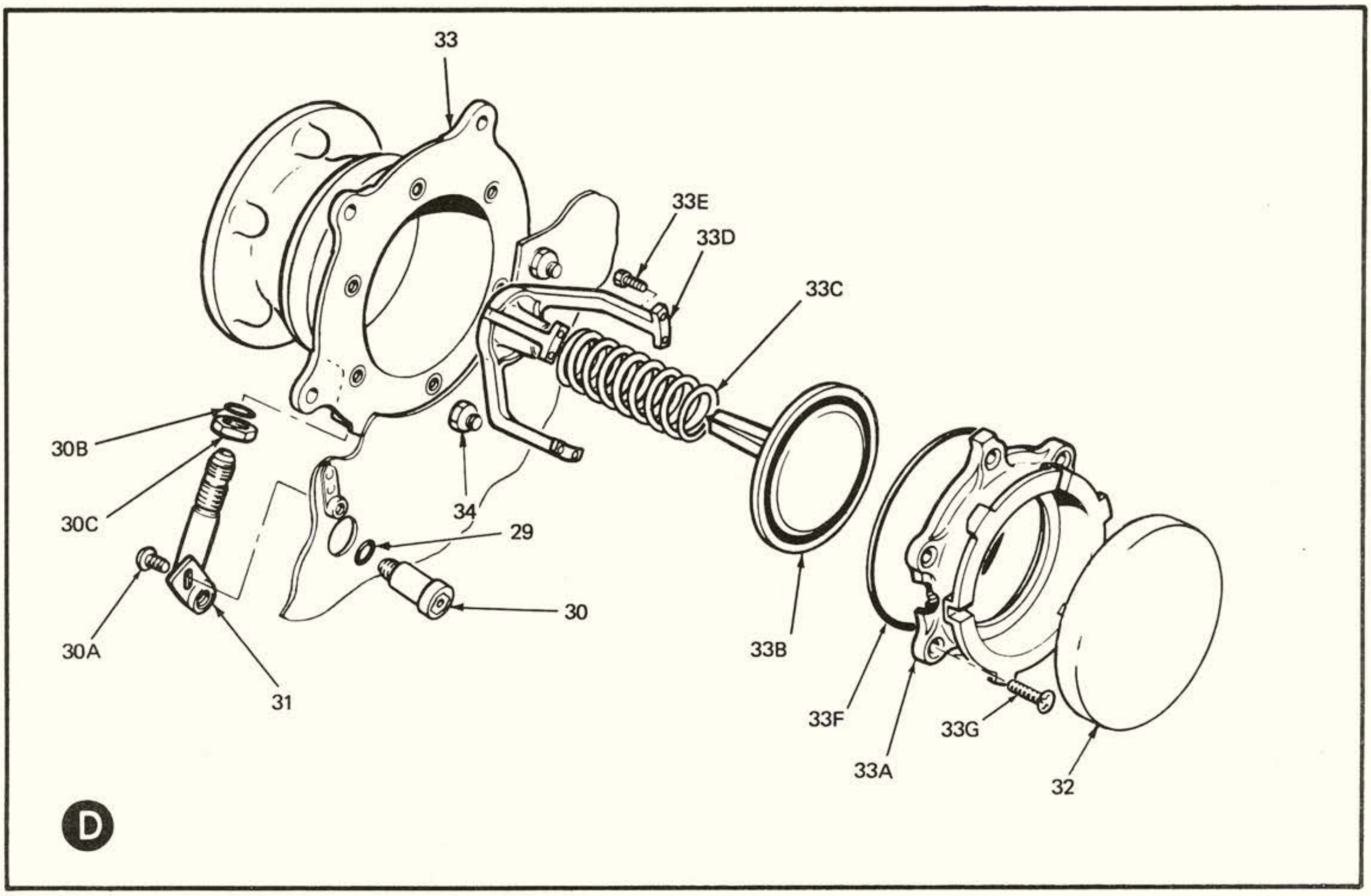


Figure 106 (Sheet 2 of 2) Left Hand Fuel System.

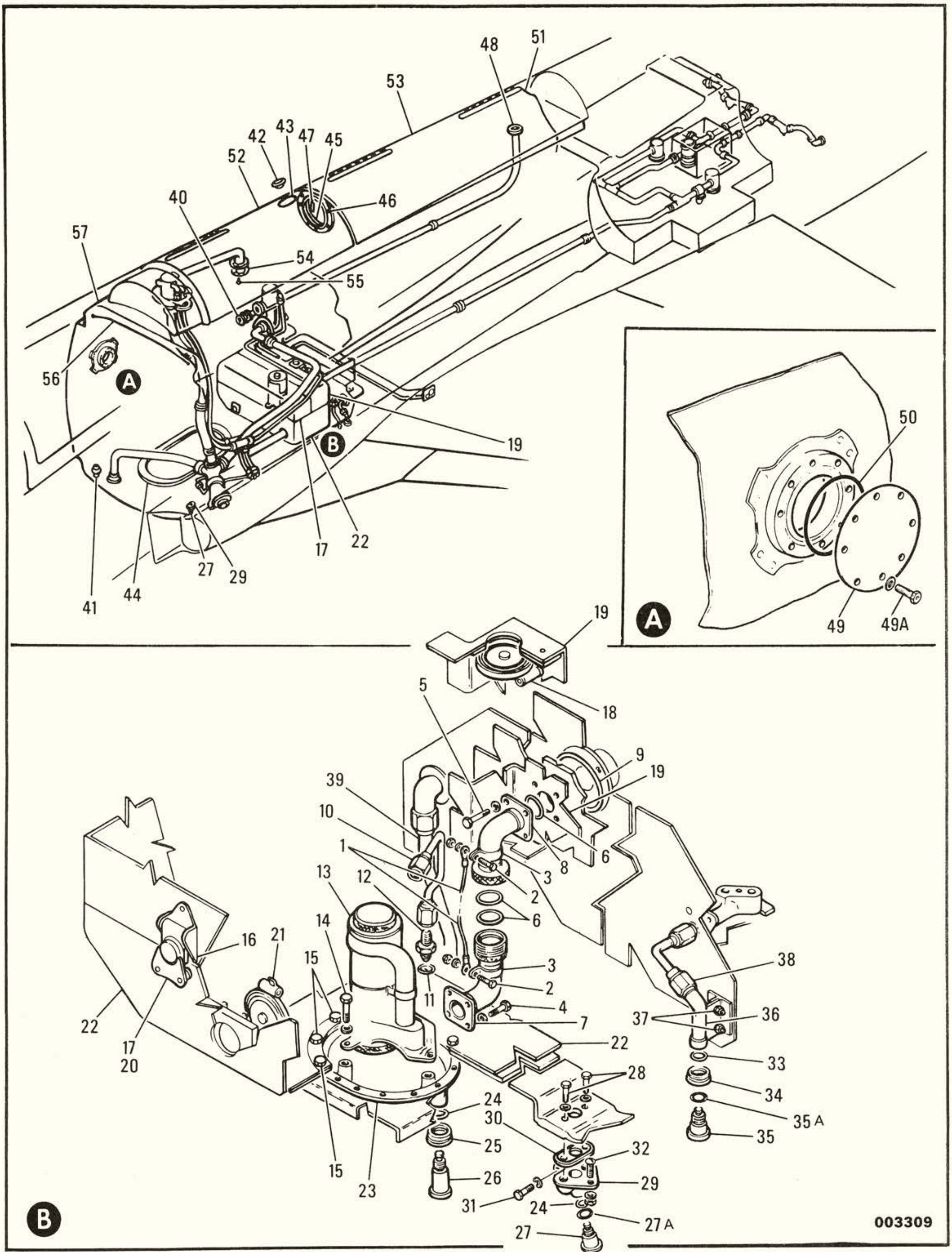


Figure 107 Left Hand Fuel System

FIGURE AND INDEX NUMBER	GROUP: FUEL SYSTEM / MAJOR ASSEMBLY: LH FUEL SYSTEM / PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
107 -	8-52721-3		FUEL SYS INSTL - LH (SEE FIG. 105)		REF
- 1	MS25083-2BB4		.JUMPER		1
- 2	NAS1303-1		.BOLT - (GROUND STUD)		2
	AN960D10L		.WASHER		2
	MS21042L3		.NUT		2
- 3	AN735D24		.CLAMP		2
- 4	NAS1304-5		.BOLT		4
- 5	NAS1304-9		.BOLT		4
	AN960D416L		.WASHER		8
- 6	S10A210-160		.O-RING - V08118		3
- 7	3-52035-5		.TUBE ASSY - LOWER LH PUMP DISCHARGE		1
- 8	3-52031-5		.TUBE ASSY - UPPER LH PUMP DISCHARGE		1
- 9	MS29513-240		.O-RING		1
-10	2-60216-14		.TUBE		1
-11	MS29512-08		.O-RING		1
-12	AN815-8D		.NIPPLE		1
-13	RR12710		.PUMP - V51663 (G.S.M.) (FUEL BOOSTER) (AS PER 8-52914-1) (FOR BRKDN SEE EO 15-75-NF5-001)		1
-14	NAS1304-4		.BOLT		4
	AN960D416L		.WASHER		4
-15	NAS1304-9		.BOLT		13
	NAS1304-8		.BOLT		1
	AN960D416L		.WASHER		14
	3-52528-501		.COMPARTMENT ASSY - LH SYS INVERTED FLIGHT FUEL TANK		1
	3-52528-3		..COVER ASSY		1
-16	3		...LATCH - V82240 (LESS CATCH)		4
-17	3		...CATCH - V82240 (LESS LATCH)		5
	3-52528-25		..COVER ASSY		1
	3		...LATCH - V82240 (LESS CATCH)		9
	23P100-09-125		...PIN - V76823		1
	MS24665-22		...COTTER PIN		2
-18	F60A0086		...VALVE - V92003		1
-19	3-52528-29		...COVER		1
	3-52528-27		..PAN ASSY - LH SYS INVERTED FLIGHT FUEL TANK COMPARTMENT		1
-20	3		...CATCH - V82240 (LESS LATCH)		8
	23P100-09-125		...PIN - V76823		3
	MS24665-22		...COTTER PIN		6
-21	1211-536644		...VALVE - V92003		3
-22	3-52528-31		...PAN		1
-23	023360		.SEAL - V83259 (AS PER 2-52924-51)		1
-24	MS29512-06		.O-RING		4
-25	3-52596-1		.SEAL - DRAIN VALVE DUST & FUEL		1
-26	740B13		.VALVE - V91511 (AS PER 3-52928-3) (DRAIN)		1
-27	740B7		.VALVE - V91511 (AS PER 3-52928-1) (DRAIN)		3
-27A	MS29513-010	N	..O-RING		1
-28	NAS1304-6		.BOLT		6
	AN960D416L		.WASHER		6
-29	3-52517-1		.FITTING - FORWARD TANK WATER DRAIN		3
-30	023260		.SEAL - V83259 (AS PER 2-52924-49)		1
-31	NAS1304-3		.BOLT		1
	AN960D416L		.WASHER		1
	MS21042L4		.NUT		1
-32	51B221-3		.BOLT - V76823		1
	AN960D10L		.WASHER		1
	MS21042L3		.NUT		1
-33	MS29512-6		.O-RING		2
-34	3-52596-1		.SEAL - DRAIN VALVE DUST & FUEL		2
-35	740B7		.VALVE - V91511 (AS PER 3-52928-1) (DRAIN)		2
-35A	MS29513-010	N	..O-RING		1
-36	3-52531-1		.FITTING - CENTRE TANK DRAIN VALVE FUS STA 325 LH		1

FIGURE AND INDEX NUMBER	GROUP FUEL SYSTEM / MAJOR ASSEMBLY LH FUEL SYSTEM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
107 -	3-52531-2	.FITTING - CENTRE TANK DRAIN VALVE FUS STA 325 RH		1
-37	NAS1303-3	.BOLT		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-38	2-52524-43	.TUBE ASSY - METAL (FUS STA 325 TO LH SIDE DRAIN VALVE)		1
	2-52524-41	.TUBE ASSY - METAL (FUS STA 325 TO RH SIDE DRAIN VALVE)		1
-39	2-52524-25	.TUBE ASSY - CENTRE TANK CAVITY DRAIN (RH SIDE FUS STA 325-323)		1
	3-52562-1	.VALVE ASSY - DORSAL DRAIN LINE CHECK		1
	23P100-09-125	..PIN - V76823		1
	AN381-1-6	..COTTER PIN		2
-40	1211-536641	..VALVE - V92003 (SWING CHECK)		1
	3-52503-1	..ADAPTER - DORSAL DRAIN VALVE FLAPPER		1
	MS29513-234	.O-RING		1
	NAS1304-7	.BOLT		4
	AN960D416L	.WASHER		4
-41	1340C	.VALVE - V91511 (AS PER 2-52918-1) (WATER TANK DRAIN) (FOR BRKDN SEE T.O. 6J15-4-46-3)		1
	MS29513-228	.O-RING		1
	NAS1304-5	.BOLT		4
	AN960D416L	.WASHER		4
-42	37769-2	.FILLER CAP - V83646 (AS PER 2-52920-1) (FOR BRKDN SEE EO 15-20-NF5-001)		1
	NAS1304-5	.BOLT		10
	AN960D416L	.WASHER		10
-43	2764	.SEAL - V98159 (AS PER 2-52924-9)		1
-44	3-52551-13	.DOOR ASSY - FORWARD FUEL TANK ACCESS		1
	4770	.SEAL - V98159 (AS PER 2-52924-1)		2
	MS9597-130	.BRACKET		2
	NAS1304-7	.BOLT - (DOOR ATTACHING)		18
	AN960D416L	.WASHER		18
-45	4767	.SEAL - V98159 (AS PER 2-52924-17)		1
-46	NAS1304-7	.BOLT		10
	AN960D416L	.WASHER		10
-47	3-52210-1	.CLIP		1
	NAS1304-8	.BOLT		2
	AN960D416L	.WASHER		2
-48	MS29513-234	.O-RING		1
	NAS1304-7	.BOLT		4
	AN960D416L	.WASHER		4
-49	6-52313-1	.CAP - FORWARD FUEL TANK BOLTED		1
-49A	NAS1304-3	.BOLT		8
	AN960D416L	.WASHER		8
-50	MS29513-246	.O-RING		1
	3-52534-1	.TANK INSTL - DORSAL FUEL		NP
-51	NO NUMBER	..CORD - (AS REQUIRED) (BRAIDED NYLON .125 DIA MIL-C-5040 TYPE III) (FWD & REAR DORSAL TANKS)		1
-52	FDC60713	..TANK - V97992 (DORSAL FORWARD FUEL) (AS PER 3-52915-501) (FOR BRKDN SEE T.O. 6J14-2-20-4 & DDS-NF5)		1
-53	FCD60714	..TANK - V97992 (DORSAL REAR FUEL) (AS PER 3-52916-1) (FOR BRKDN SEE T.O. 6J14-2-20-4 & DDS-NF5)		1
-54	MS29513-242	.O-RING		1
-55	NAS1304-5	.BOLT		12
	AN960D416L	.WASHER		12
	8-52504-1	.TANK INSTL - FORWARD FUEL FUS STA 284-325		NP
-56	NO NUMBER	..CORD - (AS REQUIRED) (BRAIDED NYLON .125 DIA MIL-C-5040 TYPE 11) (FORWARD FUEL TANK)		1

FIGURE AND INDEX NUMBER	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		FUEL SYSTEM		
	MAJOR ASSEMBLY		LH FUEL SYSTEM		
107 -57	FCD61111		..TANK - V97992 (FORWARD FUEL) (AS PER 3-52900-503) (FOR BRKDN SEE T.O. 6J14-2-20-4 & DDS-NF5) OR		1
	FCD60830	N	..TANK - V97992 OR V00333 (FORWARD FUEL) (AS PER 3-52900-501) (FOR BRKDN SEE T.O. 6J14-2-20-4) REF SEO 61835		1

(CONTINUED SEE FIG. 108)

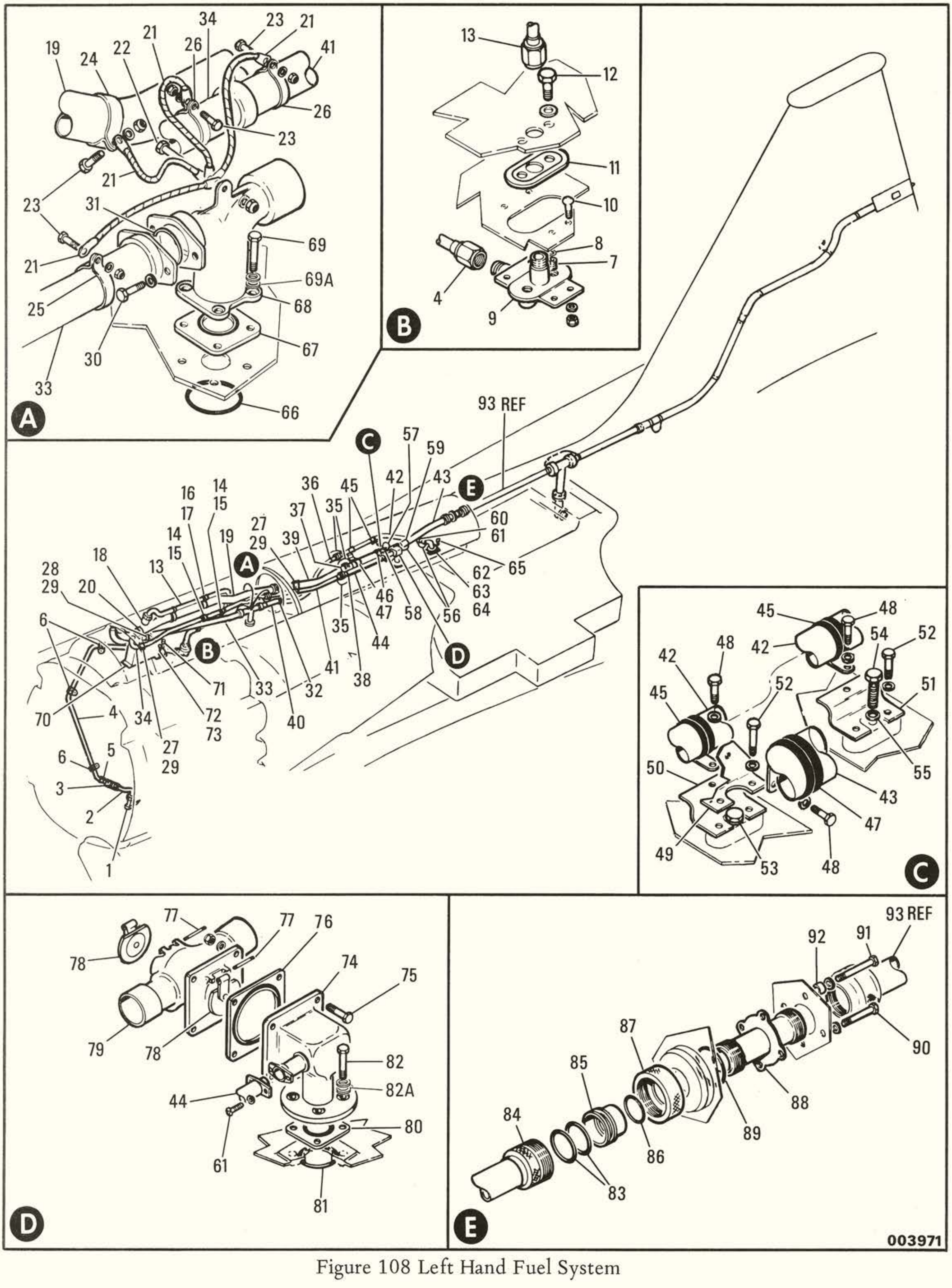


Figure 108 Left Hand Fuel System

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FUEL SYSTEM		
	MAJOR ASSRMBLY	LH FUEL SYSTEM		
108 -	8-52721-3	FUEL SYS INSTL - LH (SEE FIG. 105)		REF
- 1	2-52228-1	.OUTLET - FUEL VENT SYS THERMAL BLEED		1
	NAS1100-3-12	.SCREW		1
- 2	2-52202-113	.TUBE ASSY - THERMAL BLEED (UNION TO OVERBOARD FITTING)		1
- 3	MS21916D6-4	.REDUCER		1
- 4	2-52202-111	.TUBE ASSY - THERMAL BLEED (DORSAL TANK FTG TO UNION)		1
- 5	MS21919WDG6	.CLAMP		1
	NAS43HT3-16	.SPACER		1
	NAS1303-6	.BOLT		1
- 6	MS21919WDG6	.CLAMP		3
	NAS1303-2	.BOLT		3
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
	3-52519-1	.FITTING ASSY - FUEL TANK BLEED LINE ELBOW FUS STA 309		1
- 7	L1247-1-6	..INSERT - V99057		2
- 8	KR7-1	..LOCK RING - V99057		2
- 9	3-52519-1-5	..FITTING		1
-10	51B221-2	.BOLT - V76823		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-11	023260	.SEAL - V83259 (AS PER 2-52924-49)		1
-12	NAS1304-5	.BOLT		2
	AN960D416L	.WASHER		2
-13	2-52202-117	.TUBE ASSY - THERMAL RELIEF DORSAL TANK		1
-14	MS21919WDF6	.CLAMP		2
-15	MS21919WDF12	.CLAMP		2
-16	MS21919WDF6	.CLAMP		2
-17	MS21919WDF24	.CLAMP		2
	NAS1303-2	.BOLT		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-18	6-52650-1	.ORIFICE - FUEL SYS THERMAL BLEED		1
	S10A210-160	.O-RING - V08118		1
-19	2-52202-115	.TUBE ASSY - VENT LINE (FUS STA 307-326)		1
-20	MS21919WDF24	.CLAMP		1
	NAS1303-3	.BOLT		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-21	MS25083-2BB4	.JUMPER		4
-22	NAS1303-6	.BOLT		1
-23	NAS1303-1	.BOLT - (GROUND STUD)		4
	AN960D10L	.WASHER		5
	MS21042L3	.NUT		5
-24	AN735D24	.CLAMP		1
-25	AN735D20	.CLAMP		1
-26	AN735D12	.CLAMP		2
-27	MS21919WDF12	.CLAMP		2
-28	MS21919WDF20	.CLAMP		1
-29	MS21919WDF24	.CLAMP		3
	NAS1303-2	.BOLT		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
-30	51B221-2	.BOLT - V76823		2
	AN960D10L	.WASHER		2
-31	S10A139-130	.O-RING - V08118		1
-32	MS21919WDF24	.CLAMP		1
	NAS1303-2	.BOLT		1
	AN960D10L	.WASHER		1
-33	2-52202-107	.TUBE ASSY - INTERCONNECT (FUS STA 301-332)		1
	S10A139-080	.O-RING - V08118		1

FIGURE AND INDEX NUMBER	GROUP	FUEL SYSTEM	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	LH FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
108 -34	2-52202-101	.TUBE ASSY - VENT (FUS STA 297-330)		1
-35	MS25083-2BB4	.JUMPER		3
	NAS1303-1	.BOLT - (GROUND STUD)		6
	AN960D10L	.WASHER		6
	MS21042L3	.NUT		6
-36	AN735D20	.CLAMP		2
-37	AN735D24	.CLAMP		2
-38	AN735D12	.CLAMP		2
	S10A210-160	.O-RING - V08118		2
-39	2-52202-93	.TUBE ASSY - DIVE VENT (FUS STA 330-359)		1
	S10A139-130	.O-RING - V08118		2
-40	2-52202-99	.TUBE ASSY - VENT (FUS STA 329-353)		1
	S10A139-080	.O-RING - V08118		2
-41	2-52202-103	.TUBE ASSY - VENT (FUS STA 330-358)		1
	S10A139-130	.O-RING - V08118		2
-42	2-52202-97	.TUBE ASSY - REAR TANK VENT (FUS STA 353-389)		1
	S10A210-160	.O-RING - V08118		2
-43	2-52202-91	.TUBE ASSY - DIVE VENT (FUS STA 357-376)		1
	S10A139-080	.O-RING - V08118		2
-44	2-52202-105	.TUBE ASSY - (VENT STA 358-376)		1
-45	MS21919WDF20	.CLAMP		2
-46	MS21919WDF12	.CLAMP		2
-47	MS21919WDF24	.CLAMP		2
-48	NAS1303-2	.BOLT		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
-49	2-5238-1	.BRACKET ASSY - VENT LINE FUS STA 360		1
-50	2-52526-1	.BRACKET ASSY - FUEL LINE SUPPORT		1
-51	2-52526-9	.BRACKET ASSY - FUEL LINE SUPPORT		1
-52	NAS1303-2	.BOLT		4
	AN960D10L	.WASHER		4
-53	NAS1304-16	.BOLT		1
-54	NAS1304-18	.BOLT		1
	AN960D416	.WASHER		2
-55	600-015-1/4-OS	.WASHER - V83259 (WITH RETAINER)		2
-56	MS25083-2BB4	.JUMPER		2
-57	MS25083-2BC4	.JUMPER		1
	NAS1303-1	.BOLT - (GROUND STUD)		5
	AN960D10L	.WASHER		5
	MS21042L3	.NUT		5
-58	AN735D24	.CLAMP		1
-59	AN735D32	.CLAMP		2
-60	AN735D20	.CLAMP		1
-61	51B221-2	.BOLT - V76823		2
	AN960D10L	.WASHER		2
-62	3-52224-1	.ELBOW - VENT LINE INTERCONNECT FUS STA 391		1
-63	MS29513-234	.O-RING		1
-64	N-61858-003	.MOULDED SEAL (M/F 2394-3X1 CODE 276910 IAW DWG N-61858)		1
-65	NAS1304-13	.BOLT		4
	AN960D-416	.WASHER		4
	NAS1598D-4R	.SEALING WASHER		4
-66	MS29513-234	.O-RING		1
	MS25083-1BB4 C	.JUMPER (WHEN EXHAUSTED USE MS25083-2BB4)		1
	MS25083-2BB4 N	.JUMPER		1
	AN735D20	.CLAMP		1
	738-21-6	.CLAMP		1
-67	N-61858-001	.MOULDED SEAL M/F 2394-3X1 CODE 276910 IAW DWG N-61858		1
-68	3-52207-1	.TEE - CENTRE TANK CLIMB VENT		1
-69	NAS1304-11	.BOLT		4
	AN960D416	.WASHER		4
-69A	NAS1598D-4R	.SEALING WASHER		4
-70	2-52224-5	.BRACKET ASSY - PRESSURE RELIEF VALVE SUP.		1
-71	NAS1303-2	.BOLT		4
	AN960D10L	.WASHER		4

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FUEL SYSTEM		
	MAJOR ASSEMBLY	LH FUEL SYSTEM		
108 -72	NAS1304-18	.BOLT		2
	AN960D416	.WASHER		2
-73	600-015-1/4-OS	.WASHER - V83259		2
	3-52203-1	.VALVE ASSY - MANIFOLD DIVE VENT CHECK		1
-74	2-52240-501	..ADAPTER - DIVE VENT ELBOW FUS STA 379		1
-75	51B464-4A10	..BOLT - V76823		4
	AN960C416	..WASHER		4
	NAS679A4W	..NUT		4
-76	2769	..SEAL - V98159 (AS PER 2-52924-21)		1
-77	23P100-09-125	..PIN - V76823		2
-78	1211-536641	..VALVE - V92003		2
-79	4-52204-501	..MANIFOLD - DIVE VENT CHECK VALVE		1
	RK0166	.PARTS KIT,CHECK VALVE, CURE DATE ITEMS		1
-80	N-61858-005 C	.MOULDED SEAL M/F/ 2394-3X1 CODE 276910 IAW DWG N-61858		1
-81	MS29513-236	.O-RING		1
-82	NAS1304-11	.BOLT		4
	AN960D416	.WASHER		4
-82A	NAS1598D-4R	.SEALING WASHER		4
-83	S10A210-210	.O-RING - V08118		2
-84	2-52202-89	.TUBE ASSY - MANIFOLD VENT (FUS STA 383-397)		1
-85	F1008-200	.FLANGE - V08118 (COUPLING)		1
-86	MS29513-135	.O-RING		1
-87	T1039-200	.NUT - V08118 (COUPLING)		1
-88	2-52218-501	.CONNECTOR - VENT LINE FUS STA 400		1
-89	MS29513-231	.O-RING		1
-90	NAS1004-3A	.BOLT		3
-91	NAS1004-5A	.BOLT		1
-92	NAS43DD4-6	.SPACER		1
	AN960D416L	.WASHER		4
-93	2-52202-85	TUBE ASSY - VENT FUS STA 403-429 (SEE FIG. 104)		REF

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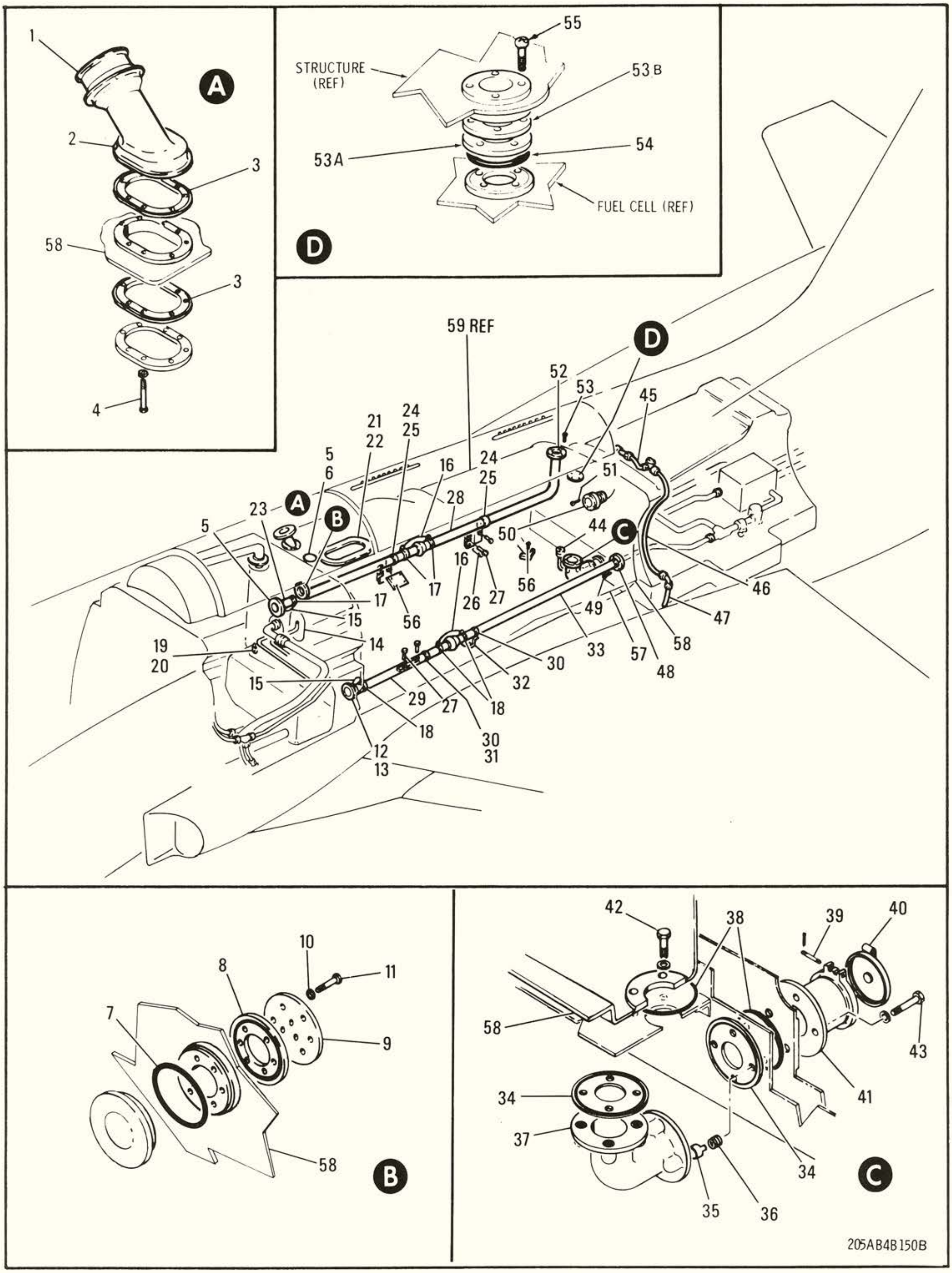


FIGURE 109 RIGHT HAND FUEL SYSTEM

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUEL SYSTEM / RH FUEL SYSTEM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
109 -	8-52722-1	FUEL SYS INSTL - RH (SEE FIG. 104)		NP
- 1	37769-2	.FILLER CAP - V83646 (AS PER 2-52920-1) (FOR BRKDN SEE EO 15-20-NF5-001)		1
- 2	37448	.ADAPTER - V83646 (AS PER 2-52920-5)		1
- 3	113757	.SEAL - V83529 (AS PER 2-52924-3)		2
- 4	NAS1304-18	.BOLT		8
	AN960D416L	.WASHER		8
- 5	MS29513-234	.O-RING		2
- 6	NAS1304-5	.BOLT		4
	AN960D416L	.WASHER		4
- 7	MS29513-242	.O-RING		1
- 8	2873	.SEAL - V98159 (AS PER 2-52924-37)		1
- 9	3-52304-1	.PLATE - FUEL LEVEL CTL VALVE ADJUSTABLE MOUNTING		1
-10	600-015-1/4-OS	.PACKING - V83259		6
-11	NAS1304-10	.BOLT		6
-12	NAS1304-5	.BOLT		18
	AN960D416L	.WASHER		18
-13	MS29513-240	.O-RING		1
-14	MS29513-261	.O-RING		1
-15	MS25083-2BC4 N	.JUMPER		2
-16	MS25083-2BB4 N	.JUMPER		2
	NAS1303-1	.BOLT - (GROUND STUD)		6
	AN960D10	.WASHER		6
	MS21042L3	.NUT		6
-17	AN735D16	.CLAMP		3
-18	AN735D24	.CLAMP		3
-19	023260	.SEAL - V83259 (AS PER 2-52924-49)		2
-20	NAS1304-6	.BOLT		4
	AN960D416L	.WASHER		4
-21	121157	.SEAL - V83259 (AS PER 2-52924-19)		1
-22	NAS1304-7	.BOLT		20
	AN960D416L	.WASHER		20
	MS21042L4	.NUT		20
-23	2-52524-17	.TUBE ASSY - DORSAL DRAIN (FUS STA 325-353)		1
	S10A139-080	.O-RING - V08118		1
	S10A139-105	.O-RING - V08118		1
-24	MS21919WDF16	.CLAMP		2
	NAS1303-2	.BOLT		1
	AN960D10L	.WASHER		1
-25	2-52526-1	.BRACKET ASSY - FUEL LINE SUPPORT		2
-26	NAS1303-1	.BOLT		2
	AN960D10L	.WASHER		2
-27	NAS1304-16	.BOLT		2
	600-015-1/4-OS	.PACKING - V83259		2
-28	2-52524-19	.TUBE ASSY - DORSAL DRAIN (FUS STA 353-385)		1
	S10A139-105	.O-RING - V08118		1
	S10A139-080	.O-RING - V08118		1
-29	2-52002-27	.TUBE ASSY - FUEL SUPPLY LINE (FUS STA 327-359)		1
	S10A210-160	.O-RING - V08118		2
-30	MS21919WDF24	.CLAMP		2
-31	NAS1303-5	.BOLT		1
	NAS43DD3-12	.SPACER		1
	NAS1303-2	.BOLT		1
	AN960D10L	.WASHER		2
-32	2-52526-5	.BRACKET ASSY - FUEL LINE SUPPORT		1
-33	2-52002-29	.TUBE ASSY - FUEL SUPPLY LINE (FUS STA 359-387)		1
	S10A210-160	.O-RING - V08118		2
-34	120457	.SEAL - V83259 (AS PER 2-52924-13)		
	2-52543-1	.ELBOW ASSY - CENTRE TANK TO REAR TANK INTERCONNECT		1
-35	KR7-1	..RING - V99057		8
-36	L1247-1-6	..INSERT - V99057		8

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUEL SYSTEM / RH FUEL SYSTEM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
109 -37	2-52543-5	..ELBOW		1
-38	MS29513-234	.O-RING		2
	2-52530-1	.VALVE ASSY - FUEL INTERCONNECT CHECK FUS STA 388		1
-39	23P100-09-125	..PIN - V76823		1
	AN381-1-6	..COTTER PIN		2
-40	1211-536641	..VALVE - V92003 (SWING CHECK)		1
-41	2-52531-1	..FITTING - CHECK VALVE		1
-42	NAS1304-6	.BOLT		4
-43	NAS1304-11	.BOLT		4
	AN960D416L	.WASHER		8
	3-52725-501	.DRAIN INSTL - DORSAL & CTR CELL CAVITIES		NP
-44	2-52524-37	..TUBE ASSY - CENTRE TANK CAVITY DRAIN (RH SIDE FUS STA 385-392)		1
	MS21919WDG8	..CLAMP		1
	NAS1633-11	..BOLT		1
	NAS43DD3-32	..SPACER		1
	AN960D10L	..WASHER		1
	MS21042L3	..NUT		1
-45	2-52524-31	..TUBE ASSY - DORSAL CAVITY DRAIN (RH SIDE TO TEE)		1
-46	2-52524-33	..TUBE ASSY - DORSAL CAVITY DRAIN (TEE TO LOWER FITTING)		1
	MS21919WDG8	..CLAMP		1
	NAS1633-2	..BOLT		1
	AN960D10L	..WASHER		1
	MS21042L4	..NUT		1
-47	2-52524-39	..TUBE ASSY - DORSAL CAVITY DRAIN (FITTING TO FUS STA 398)		1
	MS21919WDG8	..CLAMP - (FUS STA 388 & FUS STA 400)		2
	NAS1633-2	..BOLT		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
-48	MS29513-240	.O-RING		1
-49	NAS1304-5	.BOLT		4
	AN960D416L	.WASHER		4
-50	MS29513-240	.O-RING		1
-51	NAS1304-11	.BOLT		4
	AN960D416L	.WASHER		4
-52	MS29513-234	.O-RING		1
-53	NAS1304-8	.BOLT		4
	AN960D416L	.WASHER		4
-53A	8-52506-1	.SPACER - DIVE VENT MOUNTING		1
-53B	113857	.SEAL - V83259 (AS PER 2-52924-5)		1
-54	MS29513-236	.O-RING		1
-55	NAS1304-13	.BOLT		4
	AN960D416	.WASHER		4
-56	NAS1304-1	.BOLT		8
	AN960D416L	.WASHER		8
	3-52506-1	.CELL INSTL - CENTRE FUEL FUS STA 325-388		NP
-57	NO NUMBER	..CORD - (BRAIDED NYLON .125 (AS REQUIRED) DIA MIL-C-5040 TYPE III)		1
-58	FCD60712	..TANK - V97992 (AS PER 3-52902-503) (CENTRE FUEL) (FOR BREAKDOWN SEE T.O. 6J14-2-20-4 & DDS-NF5-6J14-2-20-4)		1
-59	EA804GBK1782	TANK UNIT - CENTRE FUSELAGE FUEL QUANTITY (SEE SECTION 13)		REF

(CONTINUED SEE FIG.110)

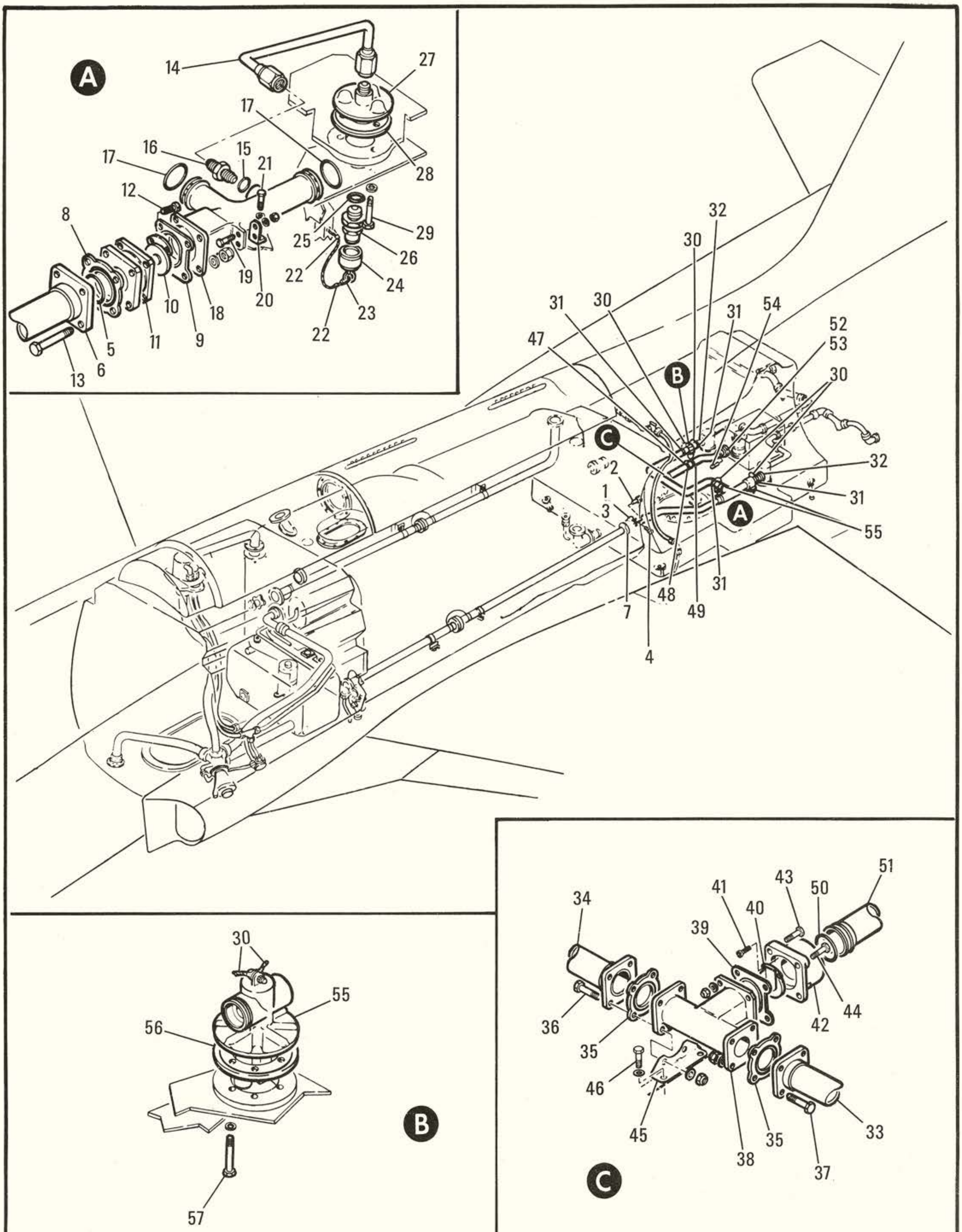


FIGURE 110 RIGHT HAND FUEL SYSTEM

FIGURE AND INDEX NUMBER	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		FUEL SYSTEM		
	MAJOR ASSEMBLY		RH FUEL SYSTEM		
110 -	8-52722-1		FUEL SYS INSTL - RH (SEE FIG. 109)		REF
- 1	MS25083-2BC4	N	.JUMPER		1
- 2	NAS1303-1		.BOLT - (GROUND STUD)		1
	AN960D10		.WASHER		1
	MS21042L3		.NUT		1
- 3	AN735D24		.CLAMP		1
- 4	NAS1304-6		.BOLT		4
	AN960D416L		.WASHER		4
- 5	S10A210-160		.O-RING - V08118		2
- 6	3-52040-1		.TUBE ASSY - LH FUEL SYS (FUS STA 388 TO CHECK VALVE)		1
- 7	MS29513-240		.O-RING		1
- 8	460-015-32		.SEAL - V83259 (AS PER 2-52924-67)		1
- 9	023660		.SEAL - V83259 (AS PER 2-52924-57)		1
	3-52006-1		.VALVE ASSY - LH ENGINE FUEL SUPPLY LINE CHECK		1
-10	1111-518113		..VALVE - V92003 (CHECK)		1
	3-52067-1		..HOUSING ASSY		1
	21P207-61		...PIN - V76823		1
			OR		
	NAS561CF2-12		...PIN		
	NAS1395-06L		...INSERT		2
			OR		
	MS21209C0615		...INSERT		
-11	3-52067-11		...HOUSING		1
-12	NAS1100-06-6		..SCREW		2
-13	NAS1304-22		.BOLT		4
	AN960D416L		.WASHER		4
	MS21042L4		.NUT		4
-14	2-52002-31		.TUBE ASSY - PRESSURE CHECK (MANIFOLD TO CELL FITTING)		1
-15	MS29512-6		.O-RING		1
-16	MS21902D6		.NIPPLE		1
-17	S10A210-160		.O-RING - V08118		2
-18	3-52036-1		.TEE - ENGINE FUEL SUPPLY LH PUMP LINE		1
-19	NAS1303-4		.BOLT		2
	AN960D10L		.WASHER		2
	MS21042L3		.NUT		2
-20	3-52536-1		.BRACKET - LH PUMP LINE ATT TEE ANGLE		1
-21	NAS1304-1		.BOLT		1
	AN960D416L		.WASHER		1
-22	28-1C		.SLEEVE - V76691		2
-23	8-52722-3		.CABLE - RH FUEL SYS		1
-24	7004-6		.CAP ASSY - V79326 (FUEL)		1
-25	MS29512-6		.O-RING		1
-26	7005D6		.COUPLING HALF - V79326 (QUICK DISCONNECT)		1
	3-52064-1		.FITTING ASSY - FUEL SYS CHECKOUT PRESSURE PORT		1
	L1247-1-6		..INSERT - V99057		3
	KR7-1		..RING - V99057 (LOCK)		3
-27	3-52064-1-5		..FITTING		1
-28	023960		.SEAL - V83259 (AS PER 2-52924-63)		1
-29	NAS1304-4		.BOLT		3
	AN960D416L		.WASHER		3
-30	MS25083-2BB4	N	.JUMPER		4
	NAS1303-1		.BOLT - (GROUND STUD)		4
	AN960D10		.WASHER		4
	MS21042L3		.NUT		4
-31	AN735D24		.CLAMP		4
	S10A210-160		.O-RING - V08118		4
-32	3-52042-1		.TUBE ASSY - FUEL (VALVE TO STRAINER)		2
	S10A210-160		.O-RING - V08118		2
-33	3-52050-1		.TUBE ASSY - FUEL (TEE TO CROSS-FEED VALVE)		1
	S10A210-160		.O-RING - V08118		1

FIGURE AND INDEX NUMBER	PART NUMBER		NOMENCLATURE (1 2 3 4 5 6 7)	CODE	UNITS PER ASSY
	GROUP		FUEL SYSTEM		
	MAJOR ASSEMBLY		RH FUEL SYSTEM		
110 -34	3-52056-1		.TUBE ASSY - FUEL (TEE TO RH VALVE)		1
-35	40032		.SEAL - V98159 (AS PER 2-52924-69)		2
-36	NAS1304-8		.BOLT		4
-37	NAS1304-7		.BOLT		4
	AN960D416L		.WASHER		8
	MS21042L4		.NUT		8
	3-52048-1		.VALVE ASSY - ENGINE FUEL SUPPLY MANIFOLD RH CHECK		1
-38	3-52038-1		..TEE - RH PUMP LINE		1
-39	023660		..SEAL - V83259 (AS PER 2-52924-57)		1
	3-52005-1		..VALVE ASSY - RH ENGINE FUEL SUPPLY LINE CHECK		1
-40	1111-518113		...VALVE - V92003 (CHECK)		1
-41	NAS1100-06-6		...SCREW		2
	3-52066-1		...HOUSING ASSY		1
	NAS1395-06		....INSERT		2
			OR		
	MS21209C0615		....INSERT		
-42	3-52066-1-5		....HOUSING		1
-43	NAS1304-14		..BOLT		2
-44	NAS1304-8		..BOLT		2
	AN960C416		..WASHER		4
	NAS679A4W		..NUT		4
-45	3-52526-1		.BRACKET - RH FUEL SYS CHECK VALVE ANGLE		1
-46	NAS1304-2		.BOLT		2
	AN960D416L		.WASHER		2
-47	MS25083-2BB4		.JUMPER		1
	NAS1303-1		.BOLT - (GROUND STUD)		1
	AN960D10		.WASHER		1
	MS21042L3		.NUT		1
-48	AN735D24		.CLAMP		1
-49	MS21919WDF24		.CLAMP		1
	NAS1303-9	C	.BOLT (WHEN EXHAUSTED USE P/N NAS1303-9H)		1
	NAS1303-9H	N	.BOLT		1
	AN960D10L		.WASHER		1
	NAS43HT3-39		.SPACER		1
-50	S10A210-160		.O-RING - V08118		2
-51	3-52054-1		.TUBE ASSY - RH FUEL SYS (INVERTED FLIGHT COMPT TO CHECK VALVE)		1
-52	3-52034-1		.FITTING - INVERTED FLIGHT COMPT CONNECTOR		1
-53	3-52013-1		.GASKET - INVERTED FLIGHT COMPT FUEL LINE		1
-54	NAS1303-5		.BOLT		3
	AN960D10L		.WASHER		3
	MS21042L3		.NUT		3
-55	AV16E1171B		.VALVE - V73760 (AS PER 6-52905-1) (FOR BRKDN SEE T.O. 6J15-10-79-184)		3
-56	023860		.SEAL - V83259 (AS PER 2-52924-61)		1
-57	NAS1304-7		.BOLT		8
	AN960D416L		.WASHER		8

(CONTINUED SEE FIG. 111)

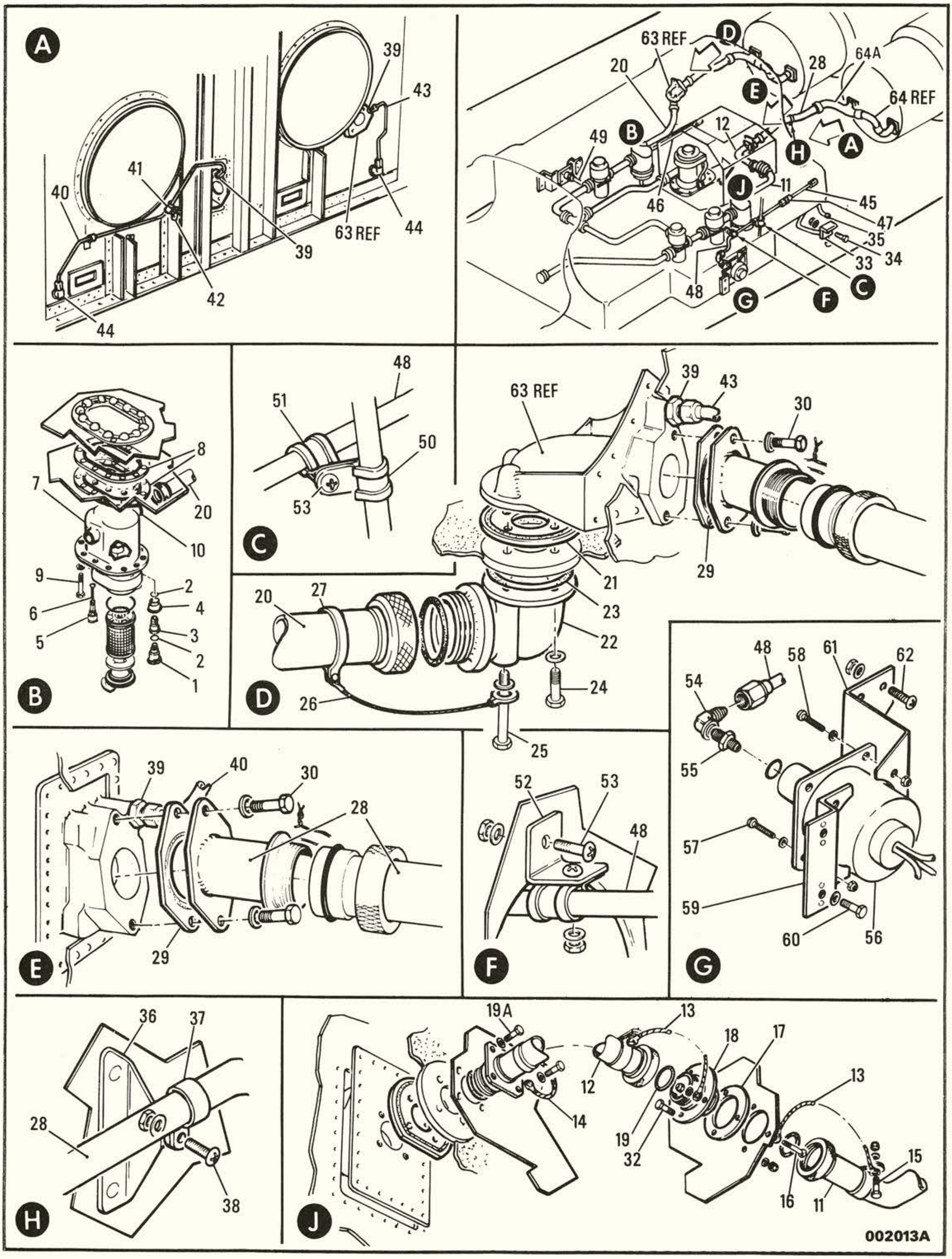


Figure 111 Right Hand Fuel System

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUEL SYSTEM / RH FUEL SYSTEM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
111 -	8-52722-1	FUEL SYS INSTL - RH (SEE FIG. 109)		REF
- 1	740B7	.COCK - V91511 (AS PER 3-52928-1) (POPPET DRAIN)		2
- 2	MS29512-6	.O-RING		4
- 3	6-52536-1	.EXTENSION - WATER DRAIN		2
- 4	3-52596-1	.SEAL - DRAIN VALVE DUST & FUEL		2
	6-52738-1	.EXTENSION ASSY - STRAINER INDICATOR		2
- 5	6-52739-1	..EXTENSION		1
- 6	6-52740-1	..BOLT - EXPANSION		1
- 7	5-160-1	.STRAINER - V82267 (AS PER 3-52910-1)(FUEL) (FOR BRKDN SEE T.O. 6J5-60-3)		2
- 8	023760	.SEAL - V83259 (AS PER 2-52924-59)		2
- 9	NAS1304-7	.BOLT		12
	AN960D416L	.WASHER		12
-10	S10A210-160	.O-RING - V08118		4
-11	3-52044-1	.TUBE ASSY - LH FUEL SYS (STRAINER TO INVERTED FLIGHT COMPT)		1
-12	3-52060-6	.TUBE ASSY - FUEL (INVERTED FLIGHT COMPT TO FUS STA 445)		1
-13	MS25083-2BB4	.JUMPER		2
-14	MS25083-2BC4	.JUMPER		1
-15	NAS1303-1	.BOLT - (GROUND STUD)		3
	AN960D10	.WASHER		3
	MS21042L3	.NUT		3
	AN735D24	.CLAMP		3
-16	NAS1303-7H	.BOLT		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-17	3-52013-1	.GASKET - FUEL LINE		1
-18	T1063-150	.SLEEVE - V08118		1
-19	S10A210-160	.O-RING - V08118		2
	40291	.SEAL - V98159 (AS PER 2-52924-75)		1
-19A	NAS1304-10	.BOLT		4
	AN960D416L	.WASHER		4
-20	8-52032-1	.TUBE ASSY - METAL (RH FUEL SYS STRAINER TO ELBOW)		1
-21	120457	.SEAL - V83259 (AS PER 2-52924-13)		1
-22	8-52034-1	.ELBOW - REAR TANK TUBE		1
-23	MS29513-234	.O-RING		1
-24	NAS1304-12	.BOLT		2
-25	NAS1304-40	.BOLT		2
	AN960D416	.WASHER		4
	600-015-1/4-0S	.WASHER - V83259		4
-26	MS25083-1BC4 C	.JUMPER (WHEN EXHAUSTED USE MS25083-2BC4)		1
	MS25083-2BC4 N	.JUMPER		1
-27	AN735D24	.CLAMP		1
-28	5030	.LINE ASSY - V26390 (FUEL LH) (AS PER 8-50930-3)		1
	5031	.LINE ASSY - V26390 (FUEL RH) (AS PER 8-50930-5)		1
	2-222L742-8	..PACKING - V07096		2
-29	023560	.SEAL - V83259 (AS PER 2-52924-55)		2
-30	NAS1304-5	.BOLT		4
	AN960D416L	.WASHER		4
-31		DELETED		
-32	NAS1303-5H	.BOLT		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-33	8-52599-1	.SUPPORT - REAR FUEL TANK DRAIN		1
-34	NAS1304-4	.BOLT		1
	AN960D416L	.WASHER		2
	MS21042L4	.NUT		1
-35	8-52598-1	.TUBE ASSY - REAR FUEL TNAK COMPT DRAIN		1
	MS21921D8	.NUT		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUEL SYSTEM / RH FUEL SYSTEM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
111 -36	8-50701-1	.BRACKET - FUEL LINE (LH ENGINE BAY)		1
-37	417A28	.CLAMP - V00502		1
-38	NAS1303-2	.BOLT		1
	AN960D10L	.WASHER		1
	MS21043-3	.NUT		1
	8-52070-1	.SWITCH INSTL - FUEL PRESSURE (LOW PRESSURE WARNING)		NP
-39	MS21902-4	..UNION		2
	MS29512-04	..O-RING		2
-40	8-52003-1	..TUBE ASSY - METAL (FUEL FTG TO BULKHEAD FUS STA 445 LH)		1
-41	MS21919WH4	..CLAMP		2
-42	AN743-12	..BRACKET		1
	NAS1100-3-7	..SCREW		3
	AN960D10L	..WASHER		3
	MS21042L3	..NUT		3
-43	8-52003-2	..TUBE ASSY - METAL (FUEL FTG TO BULKHEAD FUS STA 445 RH)		1
-44	MS21908-4	..ELBOW		2
	AN960-716	..WASHER		4
	AN924-4	..NUT		2
-45	8-52003-3	..TUBE ASSY - METAL (FUEL PRESSURE FUS STA 445 TO UNION LH)		1
-46	8-52003-4	..TUBE ASSY - METAL (FUEL PRESSURE FUS STA 445 TO UNION RH)		1
-47	MS21902D4	..UNION		2
-48	8-52003-5	..TUBE ASSY - METAL (FUEL PRESSURE UNION TO PRESSURE SWITCH LH)		1
-49	8-52003-6	..TUBE ASSY - METAL (FUEL PRESSURE UNION TO PRESSURE SWITCH RH)		1
-50	MS21919WDG8	..CLAMP		2
-51	MS21919WDG4	..CLAMP		2
-52	AN743-12	..BRACKET		2
-53	NAS1100-3-7	..SCREW		4
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4
-54	MS21908D4	..ELBOW		1
	MS29512-04	..O-RING		1
	MS28782-7	..GASKET		1
	AN6289D4	..NUT		1
-55	MS21902D4	..UNION		1
	MS29512-04	..O-RING		1
-56	42G149	..SWITCH - V09049 (AS PER 3-52938-1) (FUEL PRESSURE)		2
-57	NAS1100-3-7	..SCREW		2
-58	NAS1100-3-8	..SCREW		1
	AN960D10L	..WASHER		3
	MS21042L3	..NUT		3
-59	3-52071-1	..BRACKET - FUEL PRESSURE SWITCH		2
-60	51B464-3A2	..BOLT - V76823		2
	AN960D10L	..WASHER		2
-61	3-52075-1	..BRACKET - FUEL PRESSURE SWITCH LH		1
	3-52075-2	..BRACKET - FUEL PRESSURE SWITCH RH		1
-62	NAS1100-3-7	..SCREW		3
	AN960D10L	..WASHER		3
	MS21042L3	..NUT		3
-63	8-52525-1	ADAPTER ASSY - FUEL CELL & ENGINE FUEL SUP. (SEE SECTION 3)		REF
-64	5032	LINE ASSY - ENGINE FUEL		REF
-64A	5037	MANIFOLD ASSY - ENGINE FUEL		REF
		(CONTINUED SEE FIG. 112)		

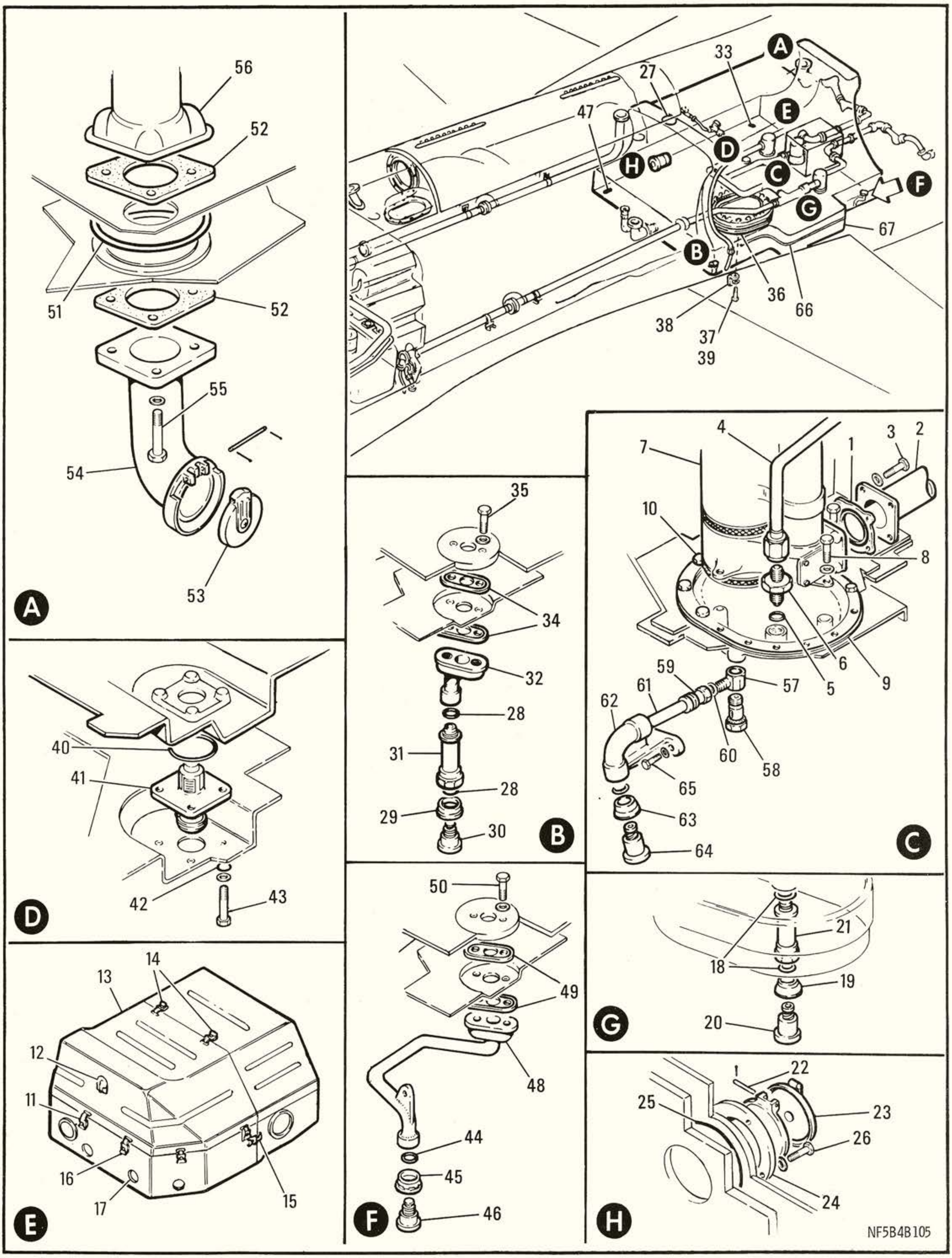


FIGURE 112 RIGHT HAND FUEL SYSTEM

FIGURE AND INDEX NUMBER	PART NUMBER	GROUP: FUEL SYSTEM / MAJOR ASSEMBLY: RH FUEL SYSTEM — NOMENCLATURE 1 2 3 4 5 6 7	CODE	UNITS PER ASSY
112 -	8-52722-1	FUEL SYS INSTL - RH (SEE FIG. 109)		REF
- 1	40032	.SEAL - V98159 (AS PER 2-52924-69)		1
	S10A210-160	.O-RING - V08116		1
- 2	3-52052-1	.ELBOW - RH FUEL SYS SUPPLY LINE		1
- 3	NAS1304-4	.BOLT		4
	AN960D416L	.WASHER		4
- 4	2-60216-36	.TUBE ASSY - RIGID CONDUIT REAR FUEL PUMP (FUS STA 423-431)		1
- 5	MS29512-8	.O-RING		1
- 6	AN815-8D	.NIPPLE		1
- 7	RR12710	.PUMP - V51663 (AS PER 8-52914-1) (FUEL BOOSTER) (FOR BRKDN SEE EO 15-75-NF5-001)		1
- 8	NAS1304-4	.BOLT		4
	AN960D416L	.WASHER		4
- 9	023360	.SEAL - V83259 (AS PER 2-52924-51)		1
-10	NAS1304-9	.BOLT		12
	AN960D416	.WASHER		12
	8-52530-1	.COMPARTMENT ASSY - RH SYS INVERTED FLIGHT FUEL TANK		1
	8-52530-5	..COVER ASSY - (KIT AVAILABLE)		1
-11	3	...CATCH - V82240 (LESS LATCH)		8
	23P100-09-125	...PIN - V76823 (KF)		1
	AN381-1-6	...COTTER PIN - (KF)		2
-12	F60A0086	...CHECK VALVE - V92003 (KF)		1
-13	8-52530-11	...COVER		1
	RKO 180	..PARTS KIT - COVER (CURE DATE ITEMS)		1
	8-52530-3	..REAR SECTION ASSY		1
-14	3	...LATCH - V82240 (LESS CATCH)		2
-15	3	...CATCH - V82240 (LESS LATCH)		4
	8-52530-7	..PAN ASSY		1
-16	3	...LATCH - V82240 (LESS CATCH)		10
	23P100-09-125	...PIN - V76823		3
	10P381-1-6	...COTTER PIN - V76823		6
-17	1211-536644	...VALVE - V92003 (SWING CHECK)		3
-18	MS29512-6	.O-RING		2
-19	3-52596-1	.SEAL - DRAIN VALVE DUST & FUEL		1
-20	740B7	.VALVE - V91511 (AS PER 3-52928-1) (FUEL SYS DRAIN)		1
-21	6-52536-1	.EXTENSION - WATER DRAIN		1
	2-52547-1	.VALVE ASSY - FUEL INTERCONNECT 2.00 CHECK		1
-22	23P100-09-125	..PIN - V76823		1
	AN381-1-6	..COTTER PIN		2
-23	1211-548738	..VALVE - V92003 (SWING CHECK)		1
-24	2-52544-1	..ADAPTER - 2.00 FUEL INTERCONN CHECK VALVE		1
	RKO 167 N	..PART KIT FIELD REPAIR OF VALVE P/N 2-52547-1 CURE DATE ITEMS		1
-25	MS29513-240	.O-RING		1
-26	NAS1304-7	.BOLT		4
	AN960D416L	.WASHER		4
-27	MS29513-234	.O-RING		1
	NAS1304-4	.BOLT		4
	AN960D416L	.WASHER		4
-28	MS29512-6	.O-RING		4
-29	3-52596-1	.SEAL - DRAIN VALVE DUST & FUEL		2
-30	74087	.VALVE - V91511 (AS PER 3-52928-1) (FUEL SYS DRAIN)		2
-31	6-52536-5	.EXTENSION - WATER DRAIN		2
-32	3-52518-1	.FITTING - WATER DRAIN FUS STA 392		1
-33	3-52533-7	.FITTING ASSY - RH SIDE FUEL CELL WATER DRAIN FUS STA 392		1
	3-52533-9	..FITTING		1
	KR7-1	..LOCK RING - V99057		2
	L1247-1-6	..INSERT - V99057		2
-34	023260	.SEAL - V83259 (AS PER 2-52924-49)		4

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FUEL SYSTEM / RH FUEL SYSTEM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
112 -35	NAS1304-7	.BOLT		4
	AN960D416L	.WASHER		4
-36	3-52567-501	.DOOR ASSY - REAR FUEL TANK ACCESS		1
	010858	.SEAL - V83259		
-37	NAS1304-7	.BOLT		20
	AN960D416L	.WASHER		20
-38	45C510	.BRACKET - V76823		2
-39	NAS1304-8	.BOLT		2
-40	MS29513-228	.O-RING		1
-41	1340C	.VALVE - V91511 (AS PER 2-52918-1) (WATER & TANK DRAIN) (FOR BRKDN SEE T.O. 6J15-4-46-3)		1
-42	600-001-1/4-0S	.O-RING - V83259		4
-43	NAS1304-6	.BOLT		4
	AN960D416L	.WASHER		4
-44	MS29512-06	.O-RING		2
-45	3-52596-1	.SEAL - DRAIN VALVE DUST & FUEL		2
-46	740B7	.VALVE - V91511 (AS PER 3-52928-1) (FUEL SYS DRAIN)		2
	3-52533-7	.FITTING ASSY - RH SIDE FUEL CELL WATER DRAIN FUS STA 392		1
	L1247-1-6	..INSERT - V99057		2
	KR7-1	..RING - V99057 (LOCK)		2
-47	3-52533-9	..FITTING		1
	8-52528-1	.FITTING ASSY - REAR FUEL TANK DRAIN		1
	L1247-1-6	..INSERT - V99057		2
	KR7-1	..RING - V99057 (LOCK)		2
-48	8-52528-1-3	..FITTING		1
-49	023260	.SEAL - V83259 (AS PER 2-52924-49)		4
-50	NAS1304-7	.BOLT		4
	AN960D416L	.WASHER		4
-51	MS29513-236	.O-RING		1
-52	113857	.SEAL - V83259 (AS PER 2-52924-5)		2
	2-52207-3	.VALVE ASSY - REAR TANK DIVE VENT OR		1
	F60A0216	.VALVE ASSY - V92003 (REAR TANK DIVE VENT)		
	23P100-09-125	..PIN - V76823		1
	AN381-1-6	..COTTER PIN		2
-53	1211-536641	..VALVE - V92003 (CHECK) OR		1
	45-2500	..VALVE - V96736 (CHECK)		
-54	2-52208-1	..FITTING - DIVE VENT		1
-55	NAS1304-12	.BOLT		4
	AN960D416L	.WASHER		4
-56	2-52227-501	.TEE ASSY - FUEL VENT LINE		1
	2-52227-9	..TEE		1
	L1247-1-6	..INSERT - V99057		4
	KR7-1	..RING - V99057		4
-57	NAS1237A6	.ELBOW		1
	MS29512-06	.O-RING		1
	MS29513-110	.O-RING		1
-58	NAS551-6D	.BOLT		1
-59	T2117-038	.ADAPTER - V08118		1
-60	S10A103-042	.O-RING - V08118		2
-61	8-52202-1	.TUBE ASSY - METAL (RH FUEL SYS PUMP SUMP DRAIN BOSS TO FITTING)		1
-62	8-52536-1	.FITTING - FUEL PUMP SUMP DRAIN		1
	MS29512-06	.O-RING		1
-63	3-52596-1	.SEAL - DRAIN VALVE DUST & FUEL		1
-64	740B7	.VALVE - V91511 (AS PER 3-52928-1) (DRAIN)		1
-65	51B221-5	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	8-52507-1	.TANK INSTL - REAR FUEL FUS STA 388-445		NP
-66	NO NUMBER	..CORD - (BRAIDED NYLON (AS REQUIRED) MIL-C-5040 TYPE III)		1

FIGURE AND INDEX NUMBER	GROUP	FUEL SYSTEM	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WING FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
112 -67	FCD61112	..TANK - V97992 (AS PER 3-52901-501) (REAR FUEL) (FOR BREAKDOWN SEE T.O. 6514-2-20-4 & DDS-NF5-6J14-2-20-4)		1
		-000-		

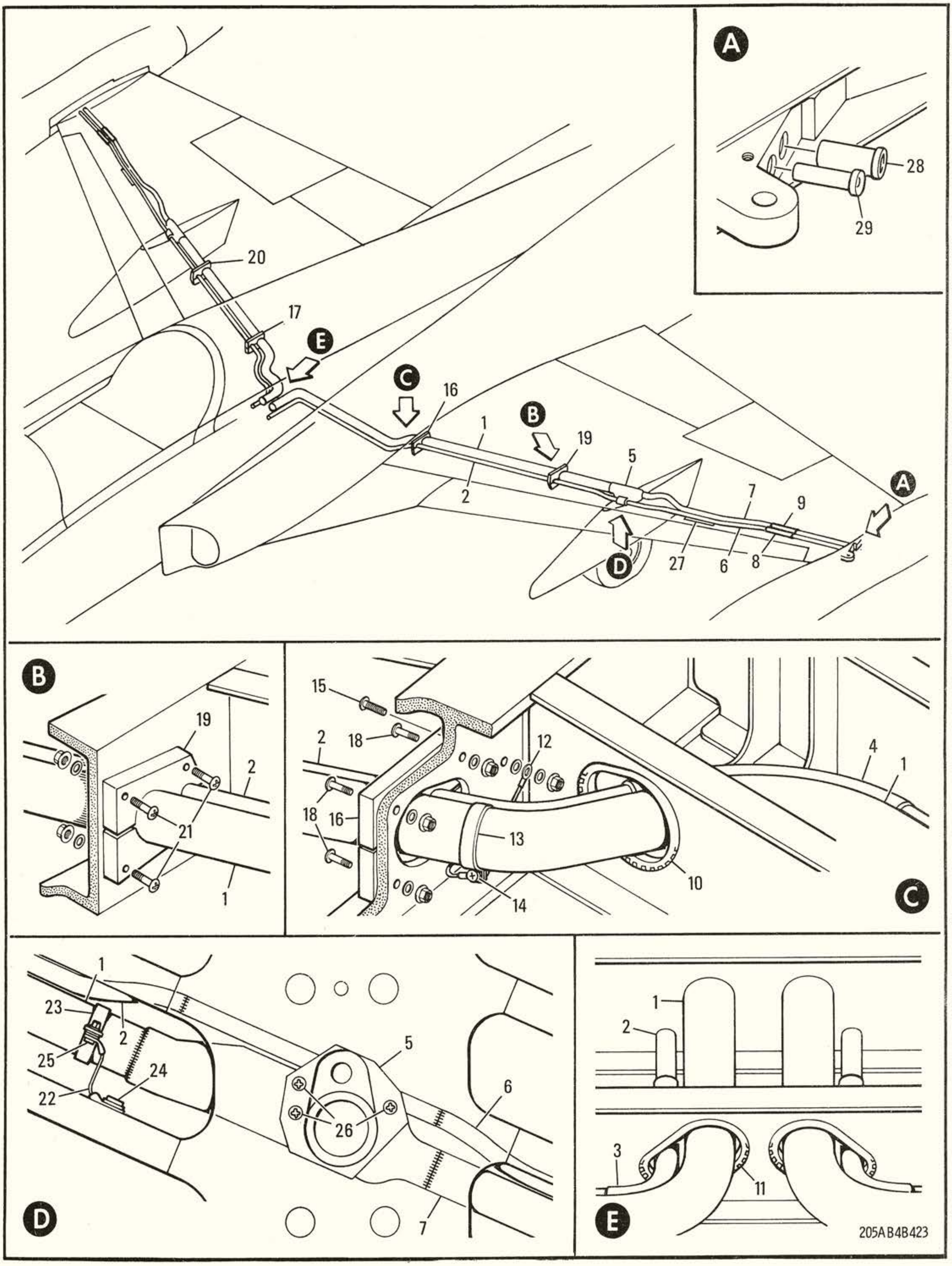


FIGURE 113 WING FUEL SYSTEM

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		FUEL SYSTEM / WING FUEL SYSTEM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
113 -	6-52703-501		FUEL SYS INSTL - WING (SEE SECTION 1)		NP
	6-52705-501		.LINE ASSY - WING FUEL & AIR (PORT)	001-004	1
	6-52705-502		.LINE ASSY - WING FUEL & AIR (STBD)	001-004	1
	6-52705-503		.LINE ASSY - WING FUEL & AIR (PORT)	005-	1
	6-52705-504		.LINE ASSY - WING FUEL & AIR (STBD)	005-	1
- 1	6-52705-5		..LINE - (PORT)		1
	6-52705-11		..LINE - (STBD)		1
- 2	6-52705-23		..LINE - (PORT)	001-004	1
	6-52705-24		..LINE - (STBD)	001-004	1
	6-52705-29		..LINE - (PORT)	005-	1
	6-52705-30		..LINE - (STBD)	005-	1
- 3	6-52705-21		..SLEEVE		2
- 4	6-52705-19		..SLEEVE		2
- 5	6-52711-503		..MANIFOLD ASSY - FUEL & AIR LINE (PORT)	001-004	1
	6-52711-504		..MANIFOLD ASSY - FUEL & AIR LINE (STBD)	001-004	1
	6-52711-505		..MANIFOLD ASSY - FUEL & AIR LINE (PORT)	005-	1
	NAS1222-4D		...INSERT		2
	6-52711-506		..MANIFOLD ASSY - FUEL & AIR LINE (STBD)	005-	1
- 6	6-52705-7		..LINE - (PORT)		1
	6-52705-8		..LINE - (STBD)		1
- 7	6-52705-25		..LINE - (PORT)	001-004	1
	6-52705-26		..LINE - (STBD)	001-004	1
	6-52705-27		..LINE - (PORT)	005-	1
	6-52705-28		..LINE - (STBD)	005-	1
- 8	6-52705-15		..SLEEVE		1
- 9	6-52705-17		..SLEEVE		1
-10	45P102-79		.GROMMET - V76823		2
-11	45P102-77		.GROMMET - V76823		2
-12	MS25083-1BB4	C	.JUMPER (WHEN EXHAUSTED USE MS25083-2BB4)		2
	MS25083-2BB4	N	.JUMPER		2
-13	AN735-24		.CLAMP		2
-14	10S203-8		.STUD - V76823		2
-15	10S203-13		.STUD - V76823		2
-16	6-52708-1		.SUPPORT - FUEL & AIR LINE LH		2
-17	6-52708-2		.SUPPORT - FUEL & AIR LINE RH		2
-18	51B221-11		.BOLT - V76823		8
	AN960D10L		.WASHER		8
	MS21042L3		.NUT		8
-19	6-52709-1		.SUPPORT - FUEL & AIR LINE LH		2
-20	6-52709-2		.SUPPORT - FUEL & AIR LINE RH		2
-21	51B221-10		.BOLT - V76823		8
	AN960D10L		.WASHER		8
	MS21042L3		.NUT		8
-22	MS25083-1BC3	C	.JUMPER (WHEN EXHAUSTED USE MS25083-2BC3)		2
	MS25083-2BC3	N	.JUMPER		2
-23	AN735-24		.CLAMP		2
-24	10S203-8		.STUD - V76823		2
-25	NAS1100-4-10		.SCREW		2
	AN960D416		.WASHER		4
	MS21042L4		.NUT		2
-26	53B333-4		.BOLT - V76823		6
-27	6-52703-3		.TAPE - V71643 (TYPE TRT TH)		1
-28	6-52725-1		.SLEEVE - WING TIP FUEL PIPE		2
-29	6-52726-1		.SLEEVE - WING TIP TANK PRESSURE LINE		2
			-000-		

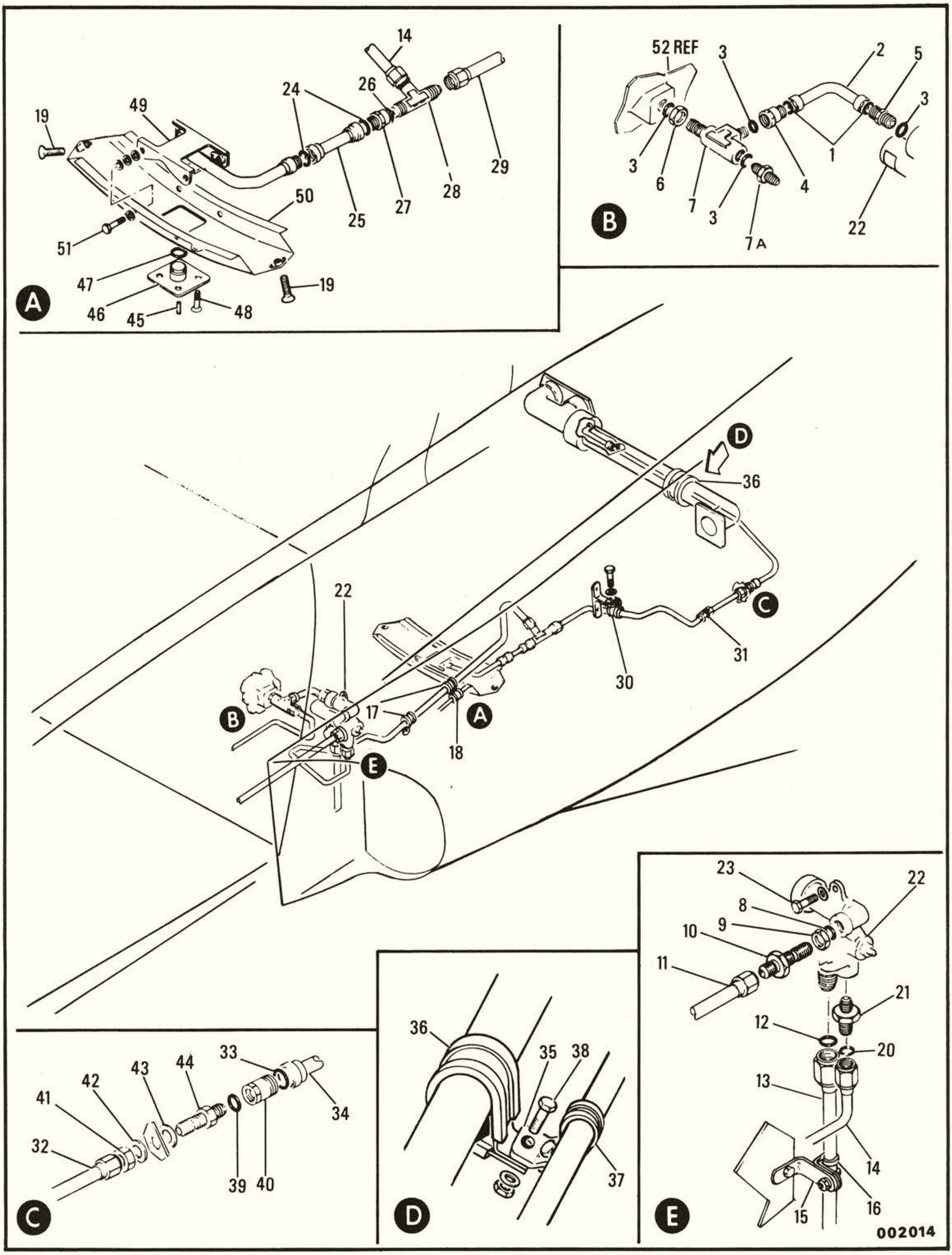


Figure 114 External Stores Fuel Pressurization System

FIGURE AND INDEX NUMBER	PART NUMBER		NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		FUEL SYSTEM		
	MAJOR ASSEMBLY		EXTERNAL STORES FUEL PRESSURIZATION SYS		
	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE		
114 -	6-52704-507		FUEL PRESSURIZATION SYS INSTL - EXTERNAL STORES (SEE FIG. 104)		NP
- 1	S10A103-055		.O-RING - V08118		2
- 2	6-52619-501		.TUBING ASSY - PRESSURIZATION FUS STA 284		1
- 3	MS29512-8		.O-RING		4
- 4	T2123-050		.COUPLING - V08118 (TUBE)		1
- 5	T1064-050		.COUPLING - V08118 (TUBE)		1
- 6	AN924-8D		.NUT		1
- 7	MS21911D8		.TEE		1
- 7A	MS21902-D8		.UNION		1
- 8	MS28778-8	N	..O-RING (SEE FIG. 114A INDEX 3)		REF
- 9	AN924-8D		.NUT (SEE FIG. 114A INDEX 4)		REF
-10	MS21924-D8	N	.UNION (SEE FIG. 114A INDEX 5)		REF
-11	N-61678-501	N	.TUBE ASSY (SEE FIG. 114A INDEX 6)		REF
-12	MS29512-10		.O-RING		1
-13	2-52302-100		.TUBE ASSY - REGULATOR TO OVERBOARD FUS STA 284		1
-14	2-52302-110		.TUBE ASSY - FUEL SYS AIR PRESSURE REGULATOR TO TEE		1
-15	TA105D13		.CLIP - V84971		1
	NAS1303-3		.BOLT		1
	AN960D10L		.WASHER		1
-16	MS21919WDG10		.CLAMP		1
	NAS1303-2		.BOLT		1
	AN960D10L		.WASHER		1
	MS21042L3		.NUT		1
-17	MS21919WDG8		.CLAMP		3
-18	MS21919WDG6		.CLAMP		2
	NAS1303-1		.BOLT		2
	AN960D10L		.WASHER		2
	MS21042L3		.NUT		2
-19	NAS1154-3		.BOLT		2
-20	MS29512-8		.O-RING		1
-21	MS21902D8		.NIPPLE		1
-22	811D76		.REGULATOR - V89513 (AS PER 6-52903-1) (FOR BRKDN SEE T.O.6J15-3-142-3)		1
-23	NAS1303-3		.BOLT		3
	AN960D10L		.WASHER		3
-24	S10A103-055		.O-RING - V08118		2
-25	6-52657-1		.RESTRICTOR UNIT - AIRFLOW		1
-26	MS29512-8		.O-RING		1
-27	T2117-050		.COUPLING - V08118 (TUBE)		1
-28	MS21905D8		.TEE		1
-29	2-52302-105		.TUBE ASSY - TUNNEL TO FUS STA 315		1
-30	MS21919WDG8		.CLAMP		1
	NAS1303-3		.BOLT		1
	AN960D10L		.WASHER		1
-31	MS21902D8		.NIPPLE		1
-32	2-52302-102		.TUBE ASSY - FUS STA 325 TO TUNNEL FUS STA 316		1
-33	S10A103-055		.O-RING - V08118		2
-34	2-52302-104		.TUBE ASSY - FUS STA 330 TO WING		1
-35	6-52704-3		.CLIP		1
-36	MS21919WDG32		.CLAMP		1
-37	MS21919WDG8		.CLAMP		1
-38	NAS1303-3		.BOLT		1
	AN960D10L		.WASHER		2
	MS21042L3		.NUT		1
-39	MS29512-8		.O-RING		1
-40	T2117-050		.COUPLING - V08118		1
-41	AN924-8D		.NUT		1
-42	AN960D1216L		.WASHER		1
-43	AN960D1216		.WASHER		1

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FUEL SYSTEM		
	MAJOR ASSEMBLY	EXTERNAL STORES FUEL PRESSURIZATION SYS		
114 -44	MS21924D8	.NIPPLE		1
	6-52624-1	.BRACKET ASSY - EXTERNAL STORES FUEL PRESRZTN SYS		1
	6-52651-1	..PLUG ASSY - (BRACKET)		1
-45	KN1032	...INSERT - V98004		1
-46	6-52651-3	...PLUG		1
-47	MS28775-016	..O-RING		1
-48	NAS1153-3	..BOLT		4
-49	6-52624-3	..TUBE ASSY - (BRACKET)		1
-50	6-52624-5	..TRAY - (BRACKET)		1
-51	NAS1303-3	..BOLT		4
	AN960D10L	..WASHER		16
-52	9-54200-1	REFRIGERATION UNIT - AIR CYCLE (SEE SECTION 9)		REF

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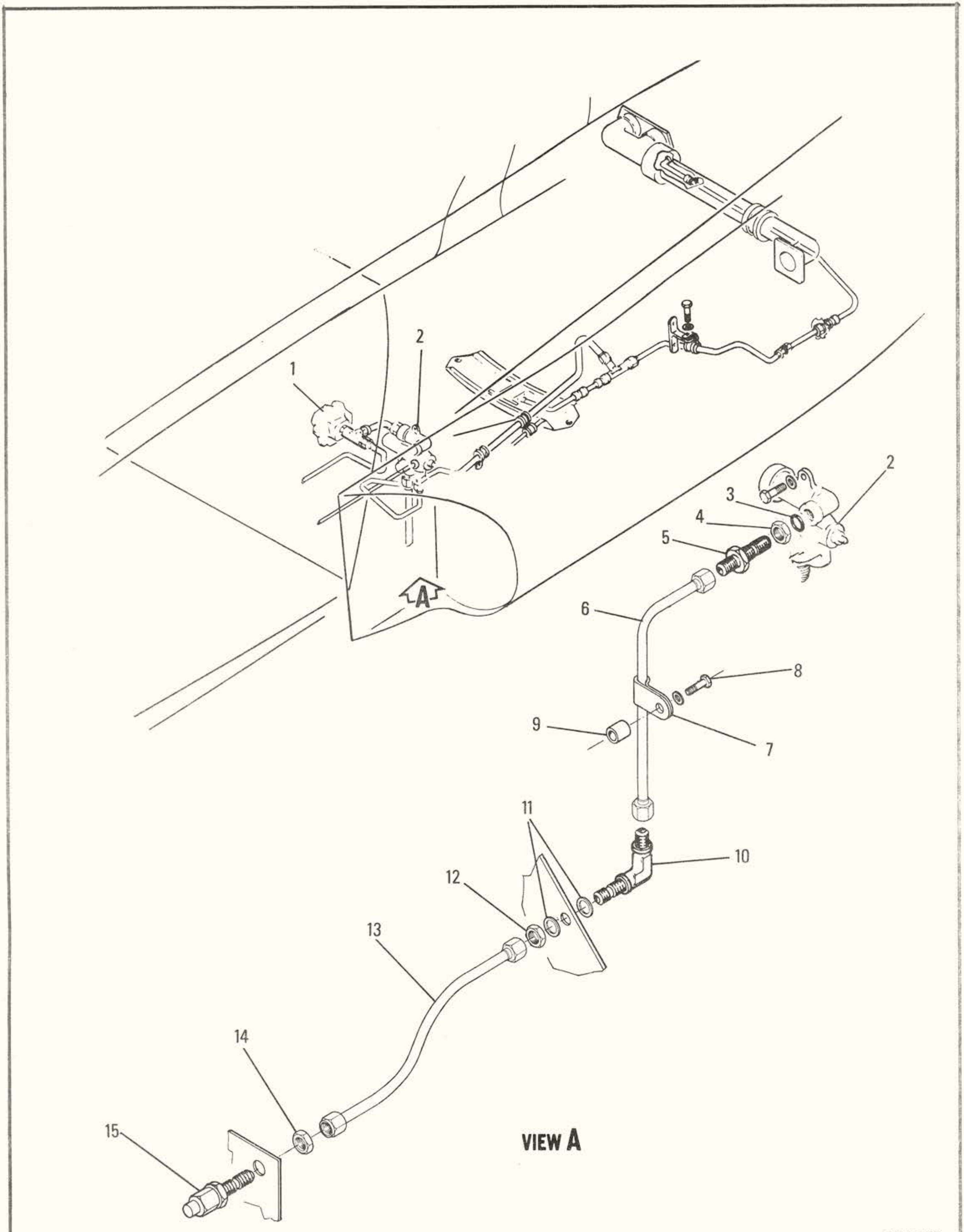


Figure 114A Test Connector External Stores Pressurization System

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		GROUP: FUEL SYSTEM / MAJOR ASSEMBLY: EXTERNAL STORES FUEL PRESSURIZATION SYS / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
114A-	6-52704-507	N	FUEL PRESSURIZATION SYS INSTL - EXTERNAL STORES (SEE FIG. 114)		NP
- 1	9-54200-1	N	.REFRIGERATION UNIT (SEE SECTION 9)		REF
- 2	B11076	N	.REGULATOR - V89513 (SEE FIG. 114 INDEX 22)		REF
- 3	MS28778-8	N	.O-RING		1
- 4	AN924-8D	N	.NUT		1
- 5	MS21924-D8	N	.UNION		1
- 6	N-61678-501	N	.TUBE ASSY - REGULATOR TO ELBOW FUS STA 264		1
- 7	MS21919-DG8	N	.CLAMP		1
- 8	NAS1103-7	N	.BOLT		1
	AN960PD10L	N	.WASHER (IF REQUIRED)		2
- 9	NAS43DD6-23	N	.SPACER		1
-10	N-MS21908-08	N	.ELBOW (MAKE FROM MS21908-08) (I.A.W.SEO 61678)		1
-11	AN960-1261L	N	.WASHER		3
-12	AN924-8D	N	.NUT		1
-13	N-61678-503	N	.TUBE ASSY ELBOW TO GROUND DISCONNECT FUS STA 249		1
-14	AN924-8D	N	.NUT		1
-15	3768-3	N	.COUPLING - V78357 QUICK DISCONNECT AIR SUPPLY		1

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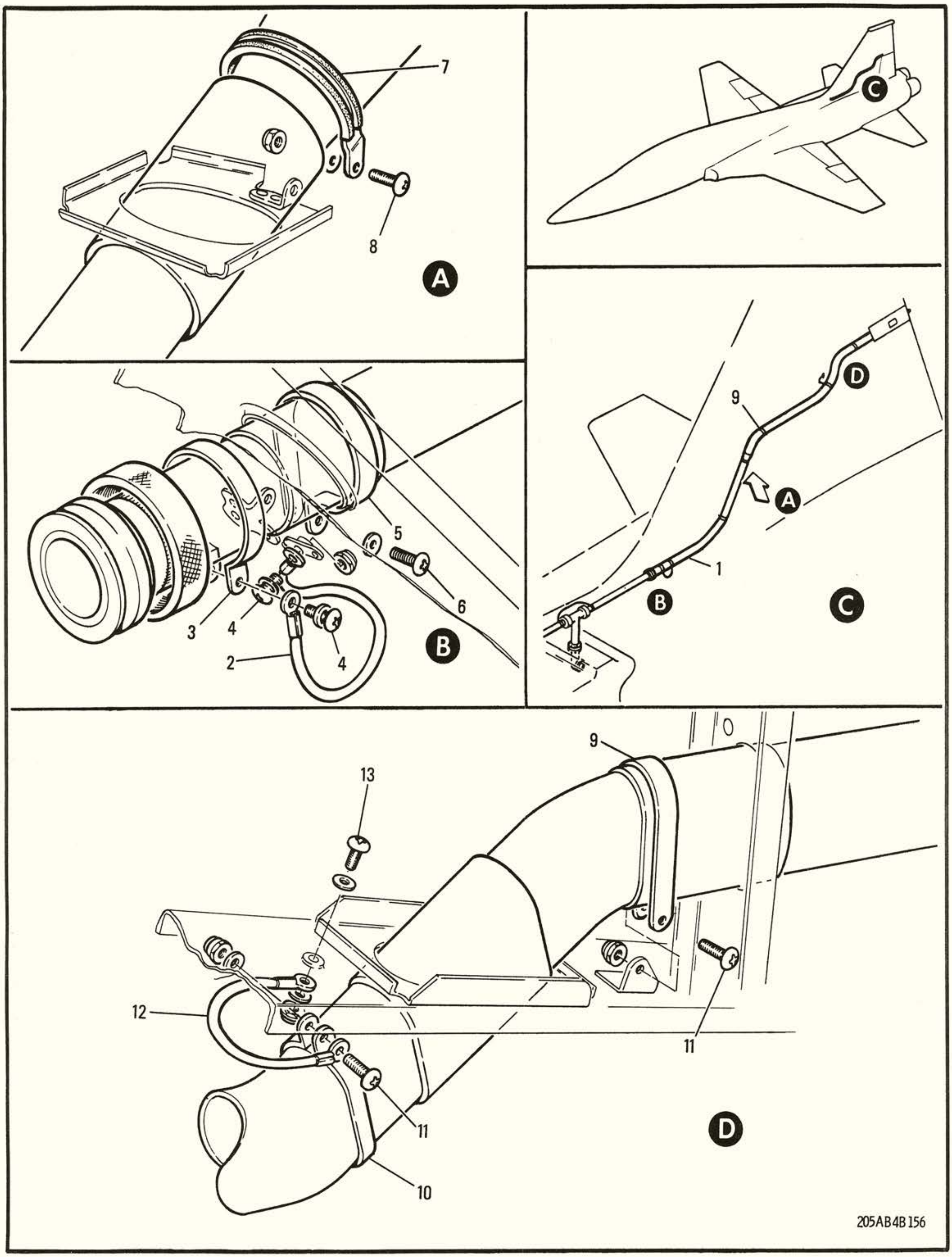


Figure 115 Fuel Tank Vertical Stabilizer Vent Line

FIGURE AND INDEX NUMBER	PART NUMBER		NOMENCLATURE 1 2 3 4 5 6 7	CODE	UNITS PER ASSY
	GROUP		FUEL SYSTEM		
	MAJOR ASSEMBLY		FUEL TANK VERTICAL STABILIZER VENT LINE		
115 -	3-52234-505		LINE INSTL - FUEL TANK VERTICAL STAB. VENT (SEE SECTION 2)		NP
	3-52234-13		.LINE ASSY		1
- 1	3-52240-1		..TUBE ASSY		1
- 2	MS25083-2BB3	N	.JUMPER		1
- 3	AN735D32		.CLAMP		1
- 4	51B221-2		.BOLT - V76823		2
	AN960D10L		.WASHER		1
	NAS679A3W		.NUT		1
- 5	AN742D33		.CLAMP		1
- 6	51B221-3		.BOLT - V76823		1
- 7	MS21919WDG33		.CLAMP		2
- 8	51B221-3		.BOLT - V76823		2
	NAS679A3W		.NUT		2
- 9	441-34-50-8		.CLAMP - V00502		2
-10	441-31-50-8		.CLAMP - V00502		1
-11	51B221-3		.BOLT - V76823		3
	NAS679A3W		.NUT		3
-12	MS25083-2BB3	N	.JUMPER		1
-13	10S203-10		.GROUND STUD ASSY - V76823		1

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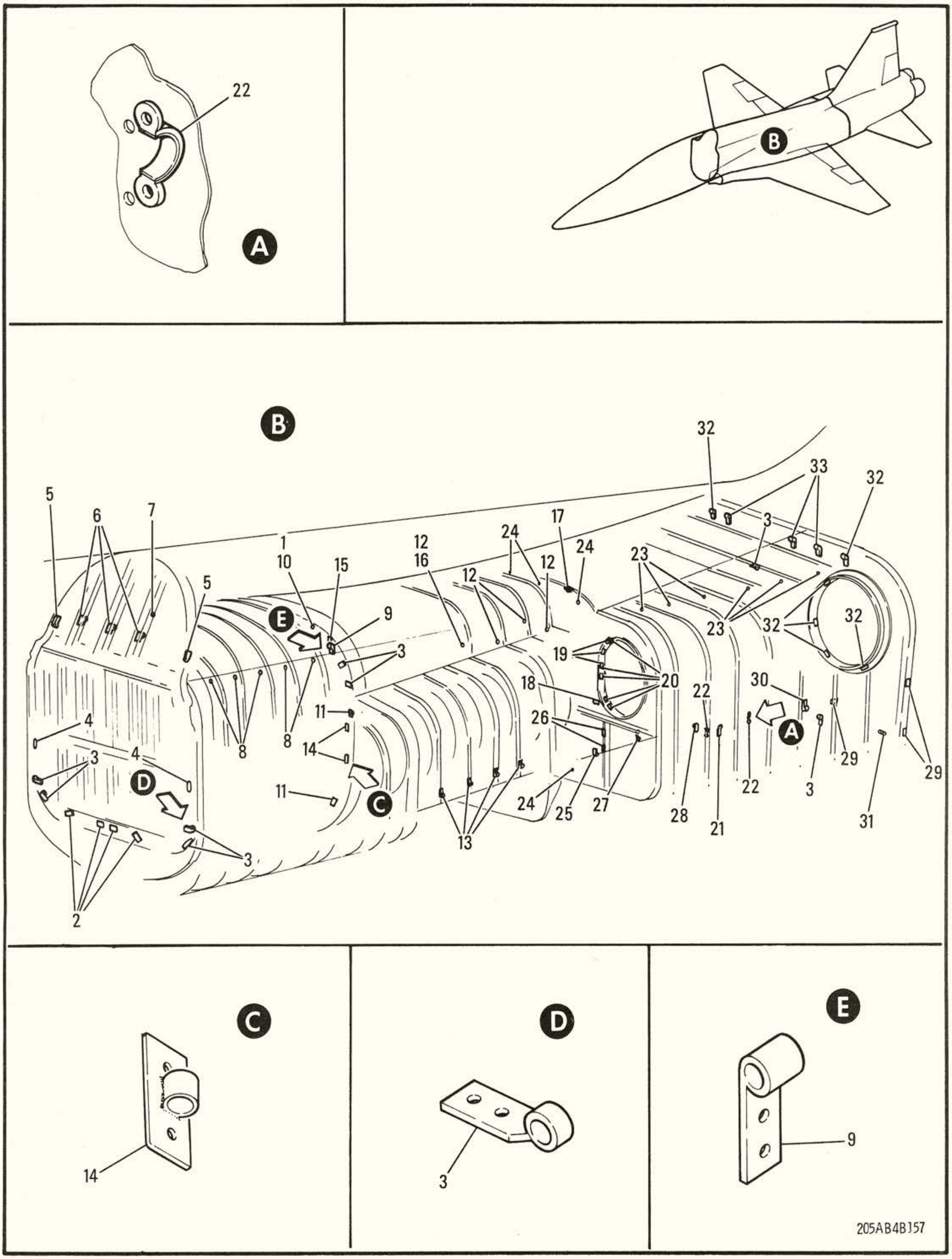


FIGURE 116 FUEL CELL SUPPORT HANGERS FUSELAGE STA 284-445

FIGURE AND INDEX NUMBER	PART NUMBER	NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FUEL SYSTEM		
	MAJOR ASSEMBLY	FUEL CELL SUP. HANGERS FUS STA 284-445		
116 -	3-52592-21	SUPPORT INSTL - FUEL CELL HANGER (FUS STA 284-325) (SEE SECTION 3)		NP
- 1	G57NB3	.GROMMET - V03296		20
	3-52592-C501	SUPPORT INSTL - (FUS STA 284) (SEE SECTION 3)		NP
- 2	70C431	.SUPPORT - V76823		4
- 3	70C421-1	.SUPPORT - V76823		8
- 4	70C430	.SUPPORT - V76823		2
	3-52592-17	SUPPORT INSTL - (FUS STA 284) (SEE SECTION 3)		NP
- 5	3-52592-19	.SUPPORT		2
	3-52592-11	SUPPORT INSTL - (FUS STA 284) (SEE SECTION 3)		NP
- 6	70C421-1	.SUPPORT - V76823		3
- 7	G57NB3	.GROMMET - V03296		1
	3-52592-7	SUPPORT INSTL - (FUS STA 291-318) (SEE SECTION 3)		NP
- 8	G57NB3	.GROMMET - V03296		10
	3-52592-27	SUPPORT INSTL - (FUS STA 325) (SEE SECTION 3)		NP
- 9	70C421-1	.SUPPORT - V76823		4
-10	G57NB3	.GROMMET - V03296		9
	3-52592-25	SUPPORT INSTL - (FUS STA 325) (SEE SECTION 3)		NP
-11	70C431	.SUPPORT - V76823		6
	3-52593-1	SUPPORT INSTL - FUEL CELL HANGER (FUS STA 325-388) (SEE SECTION 3)		NP
-12	G57NB3	.GROMMET - V03296		28
-13	70C420	.SUPPORT - V76823		10
	3-52593-7	SUPPORT INSTL - (FUS STA 325) (SEE SECTION 3)		NP
-14	70C431	.SUPPORT - V76823		4
	3-52593-9	SUPPORT INSTL - (FUS STA 325) (SEE SECTION 3)		NP
-15	70C420	.SUPPORT - V76823		6
	3-52593-5	SUPPORT INSTL - (FUS STA 355-388) (SEE SECTION 3)		NP
-16	G57NB3	.GROMMET - V03296		4
-17	70C431	.SUPPORT - V76823		2
	3-52593-3	SUPPORT INSTL - (FUS STA 388) (SEE SECTION 3)		NP
-18	70C420	.SUPPORT - V76823		2
-19	70C431	.SUPPORT - V76823		6
	3-52594-23	SUPPORT INSTL - FUEL CELL HANGER (FUS STA 388-445) (SEE SECTION 3)		NP
-20	70C431	.SUPPORT - V76823		10
-21	70C421-1	.SUPPORT - V76823		13
-22	70C410	.SUPPORT - V76823		5
-23	G57NB3	.GROMMET - V03296		14
	3-52594-7	SUPPORT INSTL - (FUS STA 388) (SEE SECTION 3)		NP
-24	G57NB3	.GROMMET - V03296		5
	3-52594-15	SUPPORT INSTL - LH (FUS STA 388) (SEE SECTION 3)		NP
	3-52594-16	SUPPORT INSTL - RH (FUS STA 388)		NP
-25	70C421-1	.SUPPORT - V76823		1
-26	70C431	.SUPPORT - V76823		2
	3-52594-9	SUPPORT INSTL - LH (FUS STA 388-407) (SEE SECTION 3)		NP
	3-52594-10	SUPPORT INSTL - RH (FUS STA 388-407)		NP
-27	70C410	.SUPPORT - V76823		1
-28	70C421-1	.SUPPORT - V76823		1
	3-52594-17	SUPPORT INSTL - LH (FUS STA 428-445) (SEE SECTION 3)		NP

FIGURE AND INDEX NUMBER	GROUP: FUEL SYSTEM MAJOR ASSEMBLY: FUEL CELL SUPPORT HANGERS FUS STA 284-445 PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
116 -	3-52594-18	SUPPORT INSTL - RH (FUS STA 428-445)		NP
-29	70C431	.SUPPORT - V76823 (3 ON LH & 2 ON RH)		5
-30	70C421-1	.SUPPORT - V76823		1
	3-52594-19	SUPPORT INSTL - LH (FUS STA 445) (SEE SECTION 3)		NP
	3-52594-6	SUPPORT INSTL - RH (FUS STA 445)		NP
-31	70C430	.SUPPORT - V76823		1
-32	70C431	.SUPPORT - V76823		5
-33	70C421-1	.SUPPORT - V76823 (2 ON LH & 1 ON RH)		3

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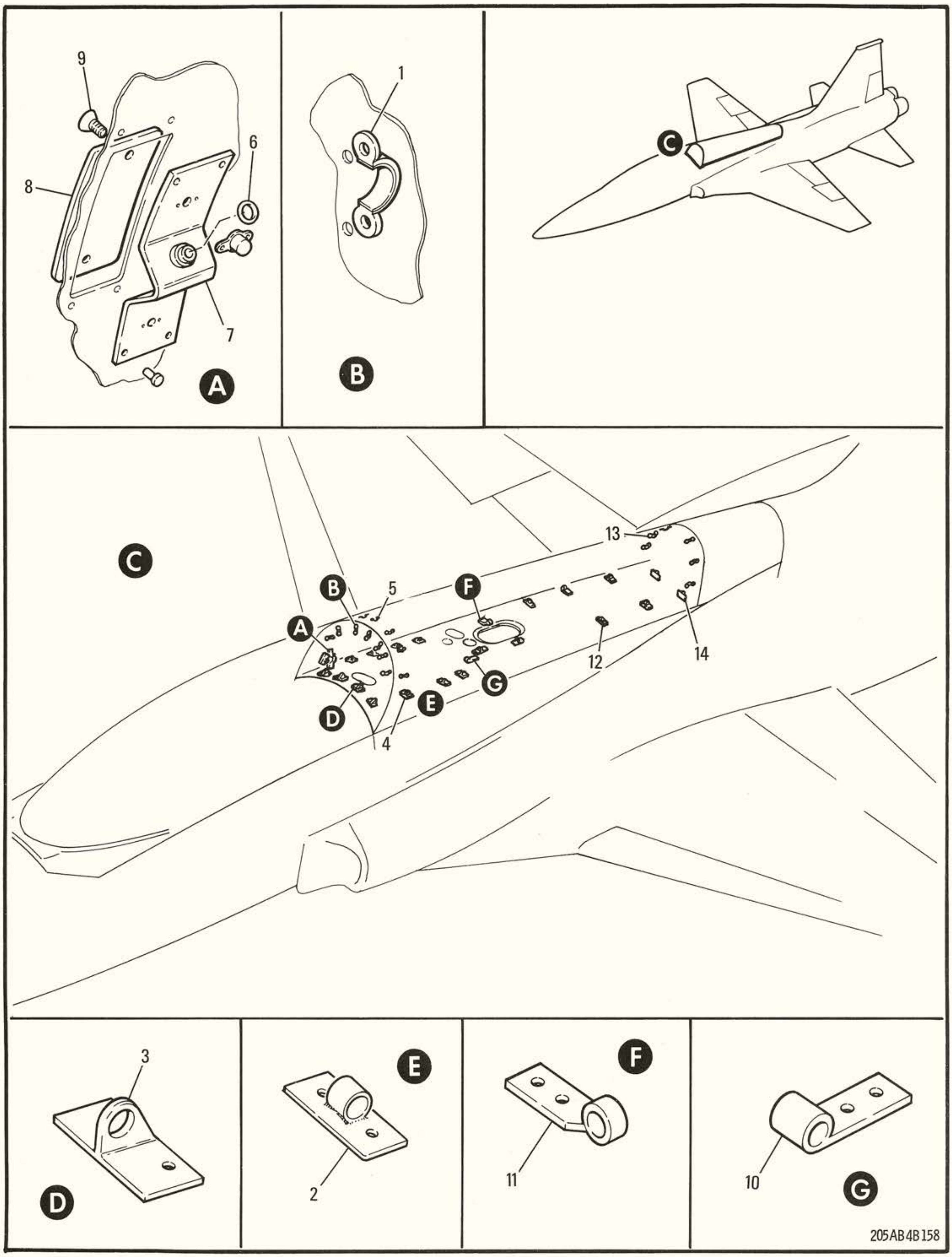


FIGURE 117 FORWARD & REAR DORSAL TANK HANGERS

FIGURE AND INDEX NUMBER	GROUP: FUEL SYSTEM / MAJOR ASSEMBLY: FORWARD & REAR DORSAL TANK HANGERS — PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
117 -	3-52595-15	HANGER INSTL - FWD & REAR DORSAL STA 284 (SEE SECTION 3)		NP
- 1	70C410	.SUPPORT - V76823		6
	G57NB3	.GROMMET - V03296		1
	3-52595-27	HANGER INSTL - (FUS STA 284) (SEE SECTION 3)		NP
- 2	70C431	.SUPPORT - V76823		1
	3-52595-25	HANGER INSTL - (FUS STA 287) (SEE SECTION 3)		NP
- 3	3-52589-1	.HANGER - FUEL CELL SPECIAL		4
	3-52595-19	HANGER INSTL - (FUS STA 291-325) (SEE SECTION 3)		NP
- 4	70C431	.SUPPORT - V76823		6
	3-52595-13	HANGER INSTL - (FUS STA 299-317) (SEE SECTION 3)		NP
- 5	70C410	.SUPPORT - V76823		8
	3-52502-1	.SUPPORT INSTL - DORSAL TANK CORD TIE DOWN LACING		NP
	3-52502-3	..SUPPORT ASSY		1
- 6	G57NB3	...GROMMET - V03296		1
- 7	3-52502-5	...SUPPORT		1
- 8	3-52502-7	..DOOR		1
- 9	51B333-1	..BOLT - V76823		2
	3-52595-C29	HANGER INSTL - (FUS STA 332) (SEE SECTION 3)		NP
-10	70C420	.SUPPORT - V76823		1
	3-52595-17	HANGER INSTL - (FUS STA 325-388) (SEE SECTION 3)		NP
-11	70C421-1	.SUPPORT - V76823		2
	AN960C8L	.WASHER		2
	AN960D8L	.WASHER		2
-12	70C431	.SUPPORT - V76823		8
	AN960D8L	.WASHER		2
	AN960C8L	.WASHER		2
	3-52595-31	.SHIM		1
	3-52595-3	HANGER INSTL - (FUS STA 393-400) (SEE SECTION 3)		NP
-13	70C410	.SUPPORT - V76823		6
	3-52595-1	HANGER INSTL - (FUS STA 400) (SEE SECTION 3)		NP
-14	70C431	.SUPPORT - V76823		2

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SECTION 7

FLIGHT CONTROLS
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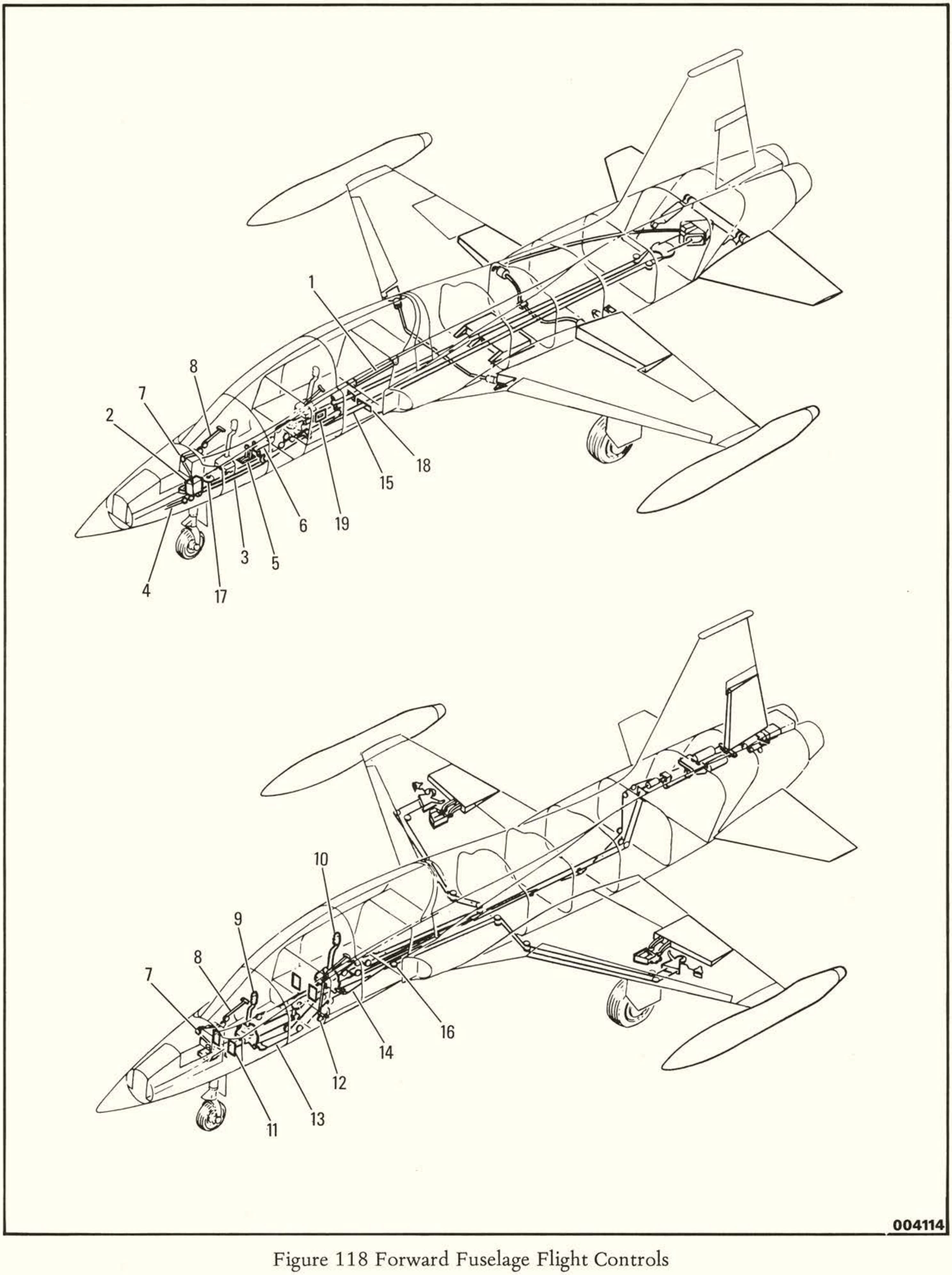


Figure 118 Forward Fuselage Flight Controls

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		FLIGHT CONTROLS / FORWARD FUSELAGE FLIGHT CONTROLS / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
118 -	9-73000-501		FLIGHT CONTROLS INSTL - FORWARD FUSELAGE (SEE SECTION 3)		NP
- 1	3-13600-501		.OPERATING MECH INSTL - FORWARD & REAR COCKPIT (SEE SECTION 3)		REF
- 2	7-40802-1		.CONTROL MECH INSTL - M/LDG/GR ALTERNATE RELEASE (SEE SECTION 4)		REF
- 3	7-40800-503		.CABLE INSTL - LDG/GR CONTROL INTERCONNECT (SEE SECTION 4)		REF
- 4	7-40801-9		.CABLE INSTL - LANDING GEAR ALTERNATE RELEASE (SEE SECTION 4)		REF
- 5	9-50760-501		.CONTROL INSTL - THROTTLE & FLAP INTERCONNECT (SEE SECTION 5)		REF
	N-9-50781-C7		.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)	A	REF
	9-50781-C7		.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)	B	REF
	9-50781-1	C	.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)	C	REF
- 6	NA-9-50781-C7	N	.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)	D	REF
- 7	7-40701-1		.INTERCONNECT MECH INSTL - DRAG CHUTE (SEE SECTION 18)		REF
- 8	7-40805-505		.CABLE INSTL - DRAG CHUTE CONTROL (SEE SECTION 18)		REF
- 9	3-73002-505		.STICK INSTL - FORWARD COCKPIT CONTROL (SEE FIG. 119)		REF
- 10	3-73102-505		.STICK INSTL - REAR COCKPIT CONTROL (SEE FIG. 122)		REF
- 11	7-7322-501		.PEDAL INSTL - FORWARD COCKPIT RUDDER (SEE FIG. 126)		REF
- 12	7-73302-501		.PADAL INSTL - REAR COCKPIT RUDDER (SEE FIG. 130)		REF
	N-7-74001-C31		.CABLE INSTL - AILERON CONTROL (SEE FIG. 138)	A	REF
	7-74001-C31		.CABLE INSTL - AILERON CONTROL (SEE FIG. 138)	B	REF
- 13	7-74001-1		.CABLE INSTL - AILERON CONTROL (SEE FIG. 138)	C	REF
- 14	7-74001-19		.CABLE INSTL - AILERON CONTROL (SEE FIG. 138)		REF
	N-7-74001-C51		.CABLE INSTL - HORIZONTAL TAIL CONTROL (SEE FIG. 142)	A	REF
	7-74001-C51		.CABLE INSTL - HORIZONTAL TAIL CONTROL (SEE FIG. 142)	B	REF
- 15	7-73001-15		.CABLE INSTL - HORIZONTAL TAIL CONTROL (SEE FIG. 142)	C	REF
	N-9-73201-C15		.CABLE INSTL - RUDDER (SEE FIG. 147)	A	REF
	9-73201-C15		.CABLE INSTL - RUDDER (SEE FIG. 147)	B	REF
- 16	9-73201-1		.CABLE INSTL - RUDDER (SEE FIG. 147)	C	REF
- 17	9-73270-1		.QUADRANT INSTL - RUDDER MAIN & INTERCONNECT (SEE FIG. 148)		REF
- 18	7-73744-1		.FAIRLEAD INSTL - FORWARD FUSELAGE CONTROL CABLES (SEE FIG. 150)		REF
- 19	6-84805-1		.JETTISON INSTL - EXTERNAL STORES EMERGENCY (SEE SECTION 17)		REF
			-000-		
	FOR "A" READ:		POST SEO 61765		
	FOR "B" READ:		PRE SEO 61765 AND POST SEO 61139		
	FOR "C" READ:		PRE SEO 61139		
	FOR "D" READ:		POST SEO 61941		

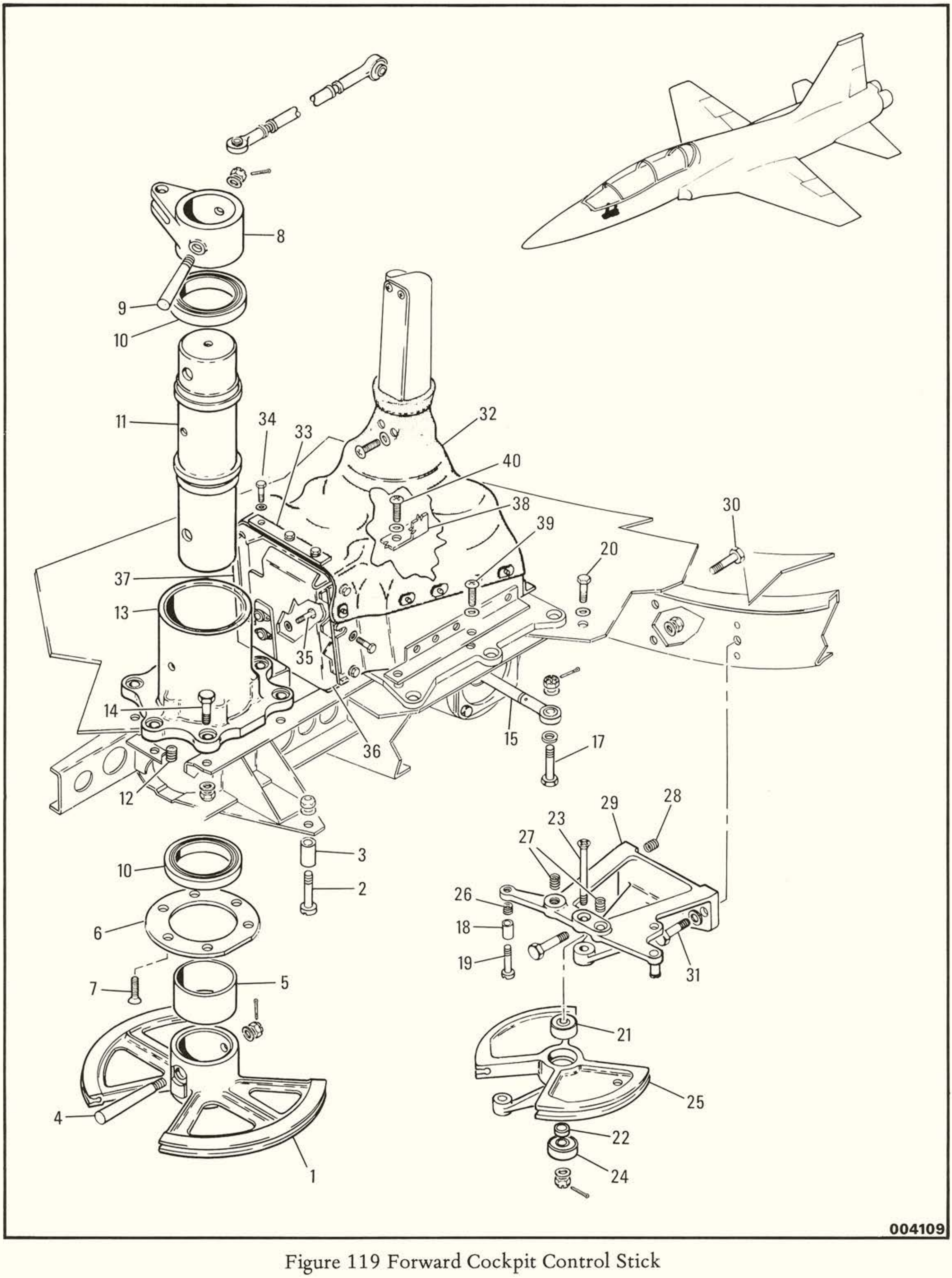


Figure 119 Forward Cockpit Control Stick

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		FLIGHT CONTROLS / FORWARD COCKPIT CONTROL STICK / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
119 -	3-73002-505		STICK INSTL - FWD COCKPIT CONTROL (SEE FIG. 118)		NP
- 1	2-73032-1		.QUADRANT - FWD COCKPIT HOR/STAB INTERCONNECT CABLE		1
- 2	AN501-10-22		.SCREW		2
- 3	NAS43DD3-60		.SPACER		2
	AN960D10L		.WASHER		2
	NAS679A3W		.NUT		2
- 4	AN386-3-20		.PIN		1
	AN975-4		.WASHER		1
	AN320-4		.NUT		1
	AN380-2-2		.COTTER PIN		1
- 5	2-73037-1		.SPACER - HOR/STAB FWD COCKPIT CTL STICK QUADRANT		1
	2-73031-501		.TUBE ASSY - FWD COCKPIT HOR/STAB TORQUE		1
- 6	2-73035-1		..RETAINER - FWD COCKPIT TORQUE TUBE BEARING		1
- 7	51B333-2		..SCREW - V76823		6
- 8	2-73038-5		..ARM - FWD COCKPIT HOR/STAB QUADRANT TORQUE TUBE		1
- 9	AN386-3-20		..PIN		1
	AN975-4		..WASHER		1
	AN320-4		..NUT		1
	10P380-2-8		..COTTER PIN - V76823		1
-10	2-73097-1		..BEARING - V21335		2
-11	2-73033-1		..TUBE		1
	2-73034-1		..SUPPORT ASSY - FWD COCKPIT HOR/STAB QUADRANT TORQUE TUBE		1
-12	1191-3CN-0380		...INSERT - V91767		6
-13	2-73034-5		...SUPPORT		1
-14	NAS1304-5		.BOLT		6
	AN960D416L		.WASHER		6
	NAS679A4W		.NUT		6
-15	3-73054-5	C	.ROD ASSY - CONTROL STICK PUSH-PULL AILERON		1
	3-73054-11	N	..TUBE ASSY		1
	RE3M6-2N	N	..ROD END - V21335 (RIVETED)		1
-16			DELETED		
-17	51B464-3-14		.BOLT - V76823		1
	10W032-20C75		.WASHER - V76823		1
	AN960D10L		.WASHER		1
	AN320-3		.NUT		1
	AN380-2-2		.COTTER PIN		1
-18	NAS43DD1-36		.SPACER		2
-19	AN500A6-12		.SCREW		2
-20	51B464-3A1H		.BOLT - V76823		2
	AN960D10		.WASHER		2
	2-73053-501		.QUADRANT ASSY - FWD COCKPIT CONTROL STICK AILERON CONTROL		1
-21	AN200KS4		..BEARING		1
-22	NAS43DD4-5		..SPACER		1
-23	51B334-31H		..SCREW - V76823		1
	AN960D416L		..WASHER		1
	AN320-4		..NUT		1
	AN380-2-3		..COTTER PIN		1
	2-73048-7		..QUADRANT ASSY - FWD COCKPIT AILERON CTL CABLE		1
-24	AN200KS4		...BEARING		1
-25	2-73048-7-11		...QUADRANT		1
	2-73047-1		..SUPPORT ASSY - FWD COCKPIT AILERON CONTROL QUADRANT		1
-26	3585-06CN-0207		...INSERT - V91767		2
-27	1191-3CN-0380		...INSERT - V91767		2
-28	NAS1222-3E		...INSERT		1
-29	2-73047-5		...SUPPORT		1
-30	NAS1303-3		.BOLT		1

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: FORWARD COCKPIT CONTROL STICK PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
119 -31	51B464-3A10	.BOLT - V76823		2
	AN960D10L	.WASHER		3
	NAS679A3W	.NUT		1
	3-73040-5	.BOOT INSTL - FWD CONTROL STICK		NP
-32	3-73040-13	..BOOT ASSY - FWD CONTROL STICK (SEWED)		1
-33	2-73043-3	..RETAINER - FWD COCKPIT BOOT (REAR)		1
-34	NAS1108-08-8	..SCREW		9
	AN960D8L	..WASHER		9
-35	NAS1108-08-8	..SCREW		2
	10W032-18D50	..WASHER		2
-36	3-73455-1	..BARRIER - FWD CONTROL STICK FOREIGN PARTS		1
-37	3-73456-1	..BARRIER - CONTROL STICK FOREIGN PARTS (RIVETED)		1
-38	3-73487-3	..SKIRT - CONTROL STICK BOOT (RIVETED)		1
-39	NAS1100-3-5	..SCREW		5
-40	NAS1100-3-12	..SCREW		2

(CONTINUED SEE FIG. 120)

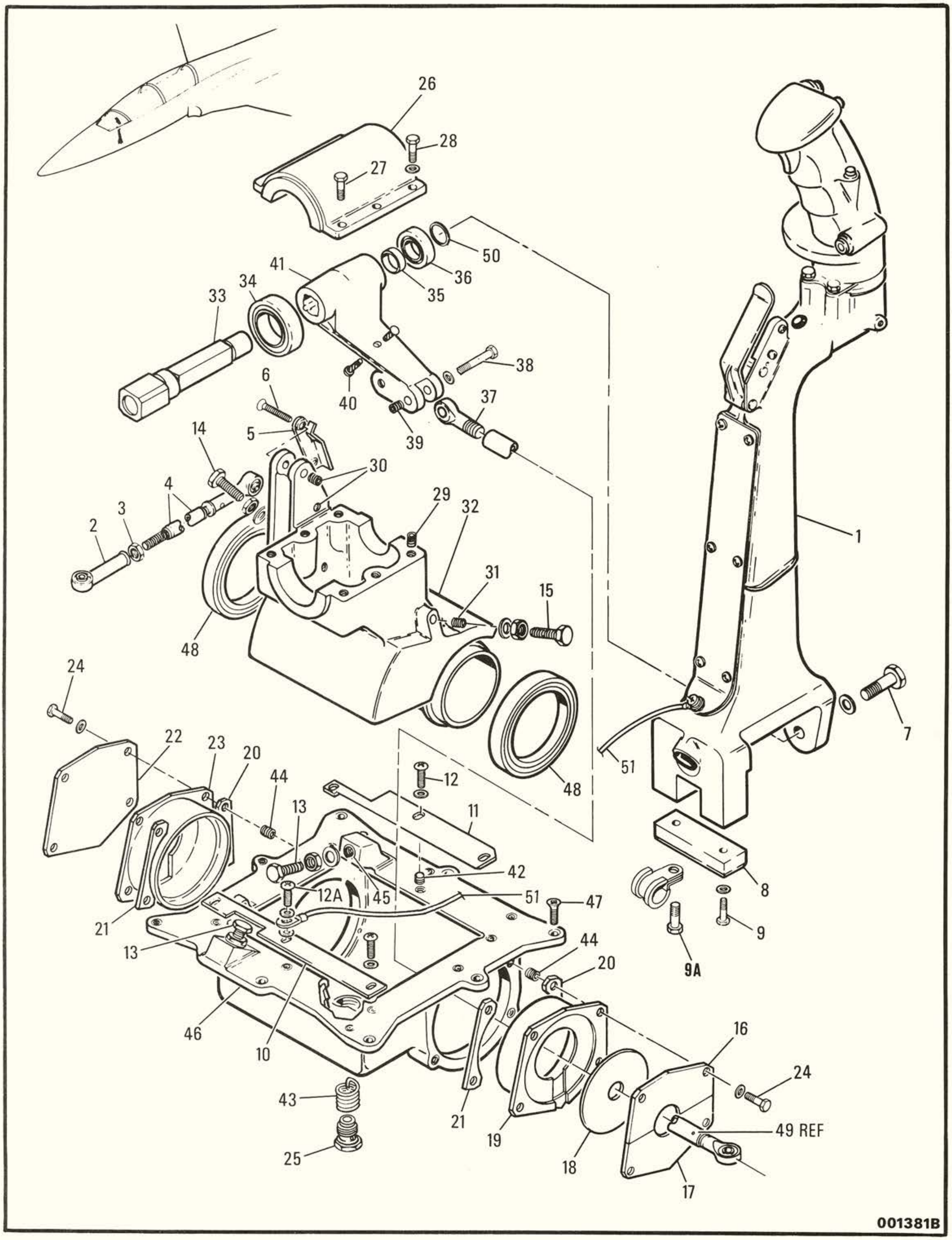


Figure 120 Forward Cockpit Control Stick

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: FORWARD COCKPIT CONTROL STICK PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
120 -	3-73002-505		STICK INSTL - FWD COCKPIT CONTROL (SEE FIG. 119)		REF
- 1	3-73567-501		.STICK ASSY - FWD CONTROL (SEE FIG. 121)		REF
	2-73030-1		.ROD ASSY - FWD CONTROL STICK HOR/STAB CABLE QUADRANT		1
- 2	REP3F4FS210		..BEARING - V21335		1
- 3	AN316-4R		..NUT		1
- 4	2-73030-9		..ROD ASSY - FWD CONTROL STICK HOR/STAB CABLE QUADRANT (RIVETED)		1
	REP3F4FS210		...BEARING - V21335		1
- 5	4-73083		.SPRING - CONTROL STICK ANTI-BACKLASH		1
- 6	51B333-15		.SCREW - V76823		2
- 7	NAS1306-7H		.BOLT		1
	AN960D616L		.WASHER		1
- 8	2-73018-1		.CAP - FWD CONTROL STICK SOCKET		1
- 9	NAS1304-5		.BOLT		1
	AN960D416L		.WASHER		1
- 9A	NAS1304-6		.BOLT		1
	MS21919WDG7		.CLAMP		1
-10	4-73019-1		.SEAL - CONTROL STICK FRONT YOKE		1
-11	4-73020-1		.SEAL - CONTROL STICK REAR YOKE		1
-12	NAS1100-3-6	C	.SCREW		5
	AN960D10L	C	.WASHER		5
-12A	NAS1100-3-7	N	.SCREW (POST SEO 61910)		1
	AN960D10L	N	.WASHER (POST SEO 61910)		2
-13	NAS428-4-7		.BOLT OR		2
	NAS428KH-4-7		.BOLT		2
-14	NAS428-4-22		.BOLT		1
-15	NAS428-4-16		.BOLT (I/W NAS428KH4-16		1
	AN960D416L		.WASHER		4
	NAS509-4		.NUT		4
-16	3-73024-3		.RETAINER - FWD CONTROL STICK AILERON PUSH-PULL ROD GUARD TOP		1
-17	3-73024-5		.RETAINER - FWD CONTROL STICK AILERON PUSH-PULL ROD GUARD BOTTOM		1
-18	3-73023-1		.GUARD - FWD CONTROL STICK AILERON PUSH-PULL ROD		1
-19	3-73021-1		.RETAINER - FWD CONTROL STICK YOKE PIVOT BEARING LH		1
-20	3-73025-1		.SHIM - FWD CONTROL STICK (AS REQUIRED) YOKE PIVOT BEARING		1
-21	3-73025-3		.SHIM - FWD CONTROL STICK (AS REQUIRED) YOKE PIVOT BEARING		1
-22	3-73468-1		.COVER - FWD COCKPIT CONTROL STICK		1
-23	3-73021-2		.RETAINER - FWD CONTROL STICK YOKE PIVOT BEARING RH		1
-24	51B464-3A4		.BOLT - V76823		8
	AN960D10L		.WASHER		8
-25	970B		.VALVE - V91511 (FUEL DRAIN)		1
	3-73002-3		.ARM ASSY - FWD COCKPIT CONTROL STICK. MATCHED WITH 3-73051-501, 102 KSZZ, 105 KSZZ and 4-73014-1		1
	3-73051-501		..HOUSING ASSY - CONTROL STICK AILERON & ELEVATOR. MATCHED WITH 4-73016-1 AND 3-73015-501		1
-26	4-73016-1		...CAP - CONTROL STICK YOKE		1
-27	NAS1303-4H		...BOLT - (NEAR SIDE)		1
-28	NAS1303-4		...BOLT		5
	AN960D10L		...WASHER		6
	3-73015-501		...YOKE ASSY - CONTROL STICK		1
-29	MS21209F1-20		....INSERT		6
-30	3591-3CN-0190		....INSERT - V91767		2
-31	MS21209F4-20		....INSERT		2
-32	3-73015-7		....YOKE - CONTROL STICK		1
-33	4-73014-1		..SHAFT - CONTROL STICK AILERON ARM DRIVE		1
-34	105KSZZ		..BEARING - V38443		1

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FLIGHT CONTROL		
	MAJOR ASSEMBLY	FORWARD COCKPIT CONTROL STICK		
120 -35	2-73052-1	..SPACER - FWD CONTROL STICK AILERON DRIVE ARM BEARING		1
-36	102KSZZ	..BEARING - V38443		1
-37	RE3M6-2N	..ROD END - V21335		1
-38	NAS1303-11H	..BOLT		1
	AN960D10L	..WASHER		1
	3-73013-1	..ARM ASSY - CONTROL STICK AILERON DRIVE		1
-39	MS21209F1-15	...INSERT		2
-40	AN535-6-6	...SCREW		2
-41	3-73013-1-5	...ARM - CONTROL STICK AILERON DRIVE		1
	3-73574-1	.SUPPORT ASSY - FWD COCKPIT CONTROL STICK HOUSING		1
-42	3591-3CN-0190	..INSERT - V91767		13
-43	3591-12CN-0750	..INSERT - V91767		1
-44	NAS1222-3D	..INSERT		8
-45	NAS1222-4E	..INSERT		2
-46	3-73574-11	..SUPPORT		1
-47	51B333-6	.SCREW - V76823		6
-48	KP37BE8081	.BEARING - V21335		2
-49	3-73054-5	.ROD ASSY - CONTROL STICK PUSH-PULL AILERON (SEE FIG 119)		REF
-50	2-73026-1	.SHIM - FWD CONTROL STICK AILERON DRIVE		1
-51	MS25083-2BB10 N	.BONDLINE JUMPER (POST SEO 61910) ARM BEARING		1

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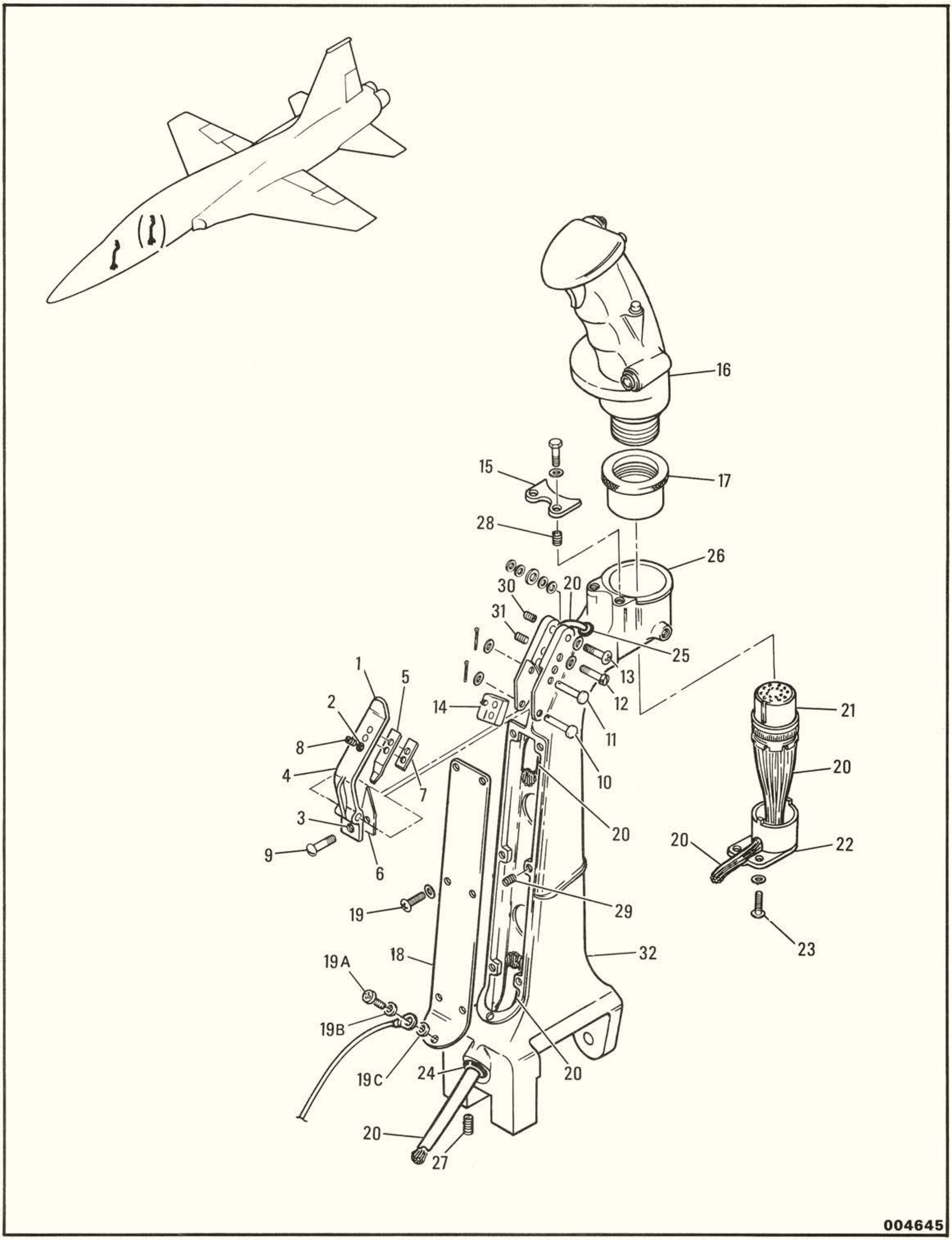


Figure 121 Control Stick

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS / MAJOR ASSEMBLY: CONTROL STICK PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
121 -	3-73567-501		STICK ASSY - CONTROL (SEE FIG. 120 & 123)		2
	3-73590-1		.ACTUATOR ASSY - STABILITY AUGMENTER SWITCH		1
- 1	3-73583-1		..ACTUATOR ASSY - STABILITY AUGMENTER SWITCH		1
- 2	NAS1222-04E		...INSERT		1
- 3	NAS1222-06D		...INSERT		1
- 4	3-73583-11		...ACTUATOR - STABILITY AUGMENTER SWITCH		1
- 5	3-73589		..SPRING - STABILITY AUGMENTER SWITCH		1
- 6	3-73588		..SPRING - STABILITY AUGMENTER ACTUATOR		1
- 7	3-73582		..PAD - STABILITY AUGMENTER SWITCH		1
- 8	NAS1081C04A4L		.SCREW		1
- 9	AN500AC6-10		.SCREW		1
-10	MS20392-2-25		.PIN		1
	AN960D10L		.WASHER		1
	AN380-2-1		.COTTER PIN		1
-11	MS20392-1C25		.PIN		1
	AN960D4		.WASHER		1
	AN380-2-1		.COTTER PIN		1
-12	AN500AC2-12		.SCREW		2
	AN960D2		.WASHER		2
-13	NAS1630C8		.SCREW		1
	AN960D4		.WASHER		5
	10W125-12N50		.WASHER - V76823 OR		1
	S1246SR8-16-125		.WASHER - V88308		
	3-73585-1		.SWITCH ASSY - STABILITY AUGMENTER EMERGENCY CUT-OFF		1
-14	MS25085-1		..SWITCH		1
	51B464-3-2H		.BOLT - V76823		2
	AN960C10		.WASHER		2
-15	3-73571-1		.CLAMP - CONTROL STICK		1
-16	A218-957568-00		.GRIP ASSY - V73949 (G.S.M.) T.O.16C1-27-13-3) (FOR BRKDN SEE OR		1
	A218-962730-00		.GRIP ASSY - V73949 (G.S.M.) T.O.16C1-27-13-3) (FOR BRKDN SEE		1
-17	3-73570-1		.INSERT - CONTROL STICK		1
	N-3-73570-1		.INSERT - CONTROL STICK MAKE FROM 3-73570-1 (REF SEO 61733)		1
-18	3-73569-1		.COVER - CONTROL STICK		1
-19	NAS1100C08-4	C	.SCREW		6
	AN960C8L	C	.WASHER		6
-19A	NAS1100C08-5	N	.SCREW (POST SEO 61910)		1
-19B	AN960C8L	N	.WASHER (POST SEO 61910)		1
-19C	AN960D8L	N	.WASHER (POST SEO 61910)		1
	6-60106-1		.HARNESS ASSY - ELECTRICAL WIRING		1
-20	6-60106-3		..WIRING ASSY - CONTROL STICK		1
-21	9781W20-295		...CONNECTOR - V03554		1
-22	6-73572-1		..RETAINER - STICK GRIP CONNECTOR		1
-23	NAS1633C2		.SCREW		2
	AN960C10		.WASHER		2
-24	NAS557-10B		.GROMMET		1
	3-73568-501		.STICK - CONTROL		1
-25	G57NB3		..GROMMET - V03296		1
-26	3-73573-1		..LINER - CONTROL STICK		1
-27	NAS1222-4E		..INSERT		2
-28	NAS1222-3E		..INSERT		4
-29	NAS1222-08D		..INSERT		7
-30	NAS1222-04E		..INSERT		1
-31	CE111S26		..INSERT - V13576		2
-32	3-73568-3		..STICK - CONTROL		1

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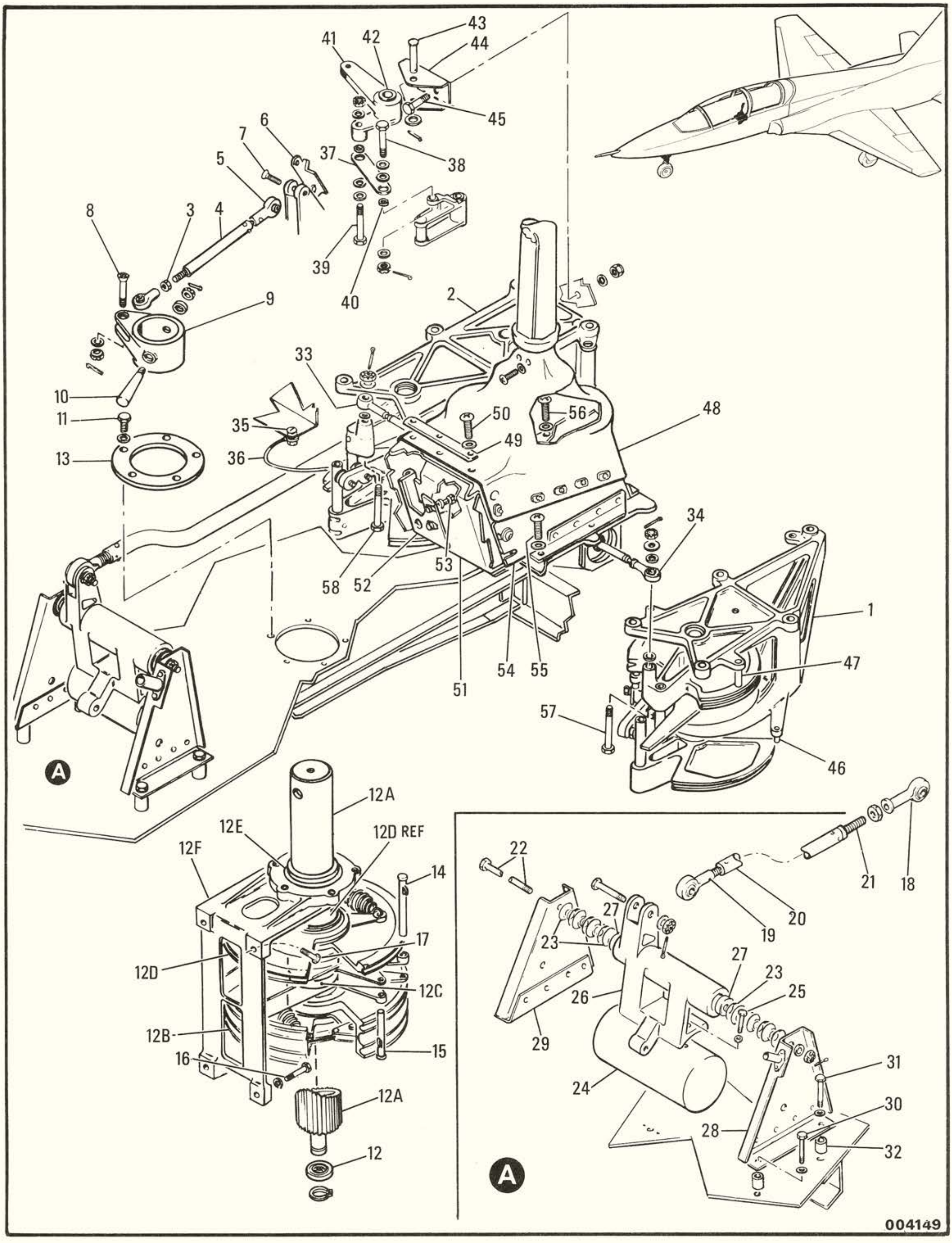


Figure 122 Rear Control Stick

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FLIGHT CONTROLS / REAR CONTROL STICK / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
122 -	3-73102-505	STICK INSTL - REAR COCKPIT CONTROL (SEE FIG. 118)		NP
- 1	2-74111-1	.CONTROL MECH ASSY - AILERON LH (SEE FIG. 124)		REF
	2-74124-505	.CONTROL MECH ASSY - AILERON RH (SEE FIG. 125)		REF
- 2	2-73030-1	.ROD ASSY - HOR/STAB CABLE QUADRANT		1
	REP3F4FS210	..ROD END - V21335		2
- 3	AN316-4R	..NUT		1
	2-73030-9	..ROD ASSY		1
- 4	2-73030-11	...ROD		1
- 5	2-73030-7	...ROD END		2
- 6	4-73083-1	.SPRING - ANTI-BACKLASH		1
- 7	51B333-15	.BOLT - V76823		2
- 8	51B333-15H	.BOLT - V76823		1
	AN960D10	.WASHER		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
- 9	2-73038-5	.ARM - QUADRANT TORQUE TUBE		1
-10	AN386-3-20	.PIN		1
	AN975-4	.WASHER		1
	AN320-4	.NUT		1
	10P380-2-12	.COTTER PIN - V76823		1
-11	51B464-3A5H	.BOLT - V76823		5
	AN960D10L	.WASHER		5
	2-73112-505	.REGULATOR ASSY - REAR HOR/STAB TENSION (AS PER T.O. 16R1-2-13-4)		1
-12	AN201KP8A	..BEARING		1
	NAS670-50	..RING		1
-12A	2-73114-501	..TUBE ASSY - TORQUE		1
	NAS670-200	..RING		1
-12B	7319-500	..REGULATOR - V09119 (TENSION) (AS PER 2-73902-3)		1
-12C	2-73135-1	..ARM - TENSION REGULATOR INSTRUCTOR POSN		1
-12D	7318-500	..REGULATOR - V09119 (TENSION) (AS PER 2-73901-3)		1
	2-73136-1	..SPACER		1
	321-62-225 S N	..CLAMP OR		1
	U11-62-225 S N	..CLAMP		1
-12E	2-73097-1	..BALL BEARING		1
-12F	2-73113-7	..SUPPORT ASSY - TORQUE TUBE		1
	1191-3CN X .380	...INSERT - V91767		5
	2-73113-11	...SUPPORT		1
-13	3-73134-1	.RETAINER - TORQUE TUBE BEARING		1
-14	NAS427T56	.PIN		2
-15	NAS427T48	.PIN		2
-16	51B464-3A9	.BOLT - V76823		2
	AN960D10	.WASHER		2
-17	51B464-3A10	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	3-73130-1	.WEIGHT INSTL - BOB		NP
	6-73121-23	..ROD ASSY - BOB WEIGHT PUSH-PULL		1
	AN316-4R	...NUT		1
-18	RE3F4	...ROD END - V21335		1
	6-73121-21	...ROD ASSY		1
-19	REP3M6AFS464	....BEARING - V21335		1
-20	6-73121-19	....ROD		1
	6-73121-17	....ROD END ASSY		1
-21	AN490HT6P	.....ROD END		1
-22	51B464-3-74	..BOLT - V76823		1
-23	BS15-5-2-0-4	..SPRING - V05341		14
	AN960D10L	..WASHER		1
	AN310-3	..NUT		1
	AN380-2-2	..COTTER PIN		1
-24	3-73126-1	..WEIGHT		1
-25	51B464-3A3H	..BOLT - V76823		2

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FLIGHT CONTROLS / REAR CONTROL STICK / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
122 -	AN960D10L	..WASHER		2
	3-73123-1	..CRANK ASSY - BOB WEIGHT		1
-26	3-73123-11	...CRANK		1
-27	AN201KP3A	...BEARING		2
-28	3-73127-3	..BRACKET - BOB WEIGHT (RIVETED)		1
-29	3-73127-5	..BRACKET - BOB WEIGHT (RIVETED)		1
-30	51B464-3A11	..BOLT - V76823		2
-31	51B464-3A12	..BOLT - V76823		2
-32	3-73129-1	..SPACER		4
	AN960D10L	..WASHER		4
-33	3-73054-3	.ROD ASSY - PUSH-PULL AILERON (RIVETED)		1
-34	3-73054-1	.ROD ASSY - PUSH-PULL AILERON (RIVETED)		1
	RE3M6-2N	..ROD END - V21335		1
	2-74150-1	.SPRING - ANTI-BACKLASH		1
-35	10S204-12	.GROUND STUD ASSY - V76823		1
-36	MS25083-2AB4	.JUMPER		1
	7-74106-1	.LINKAGE INSTL - AIL CTL TRAVEL LIMITER		NP
-37	7-74109-1	..LINK		1
-38	51B464-3-6	..BOLT - V76823		1
-39	51B464-3-10	..BOLT - V76823		1
-40	70B123-17	..BUSHING - 76823		2
	AN960C516L	..WASHER		4
	AN960C10L	..WASHER		2
	AN320-3	..NUT		2
	MS24665-132	..COTTER PIN		2
	7-74108-1	..BELLCRANK ASSY - AIL CTL TRAVEL LIMITER		1
-41	7-74108-11	...BELLCRANK		1
-42	NAS77A4-38P	...BUSHING		2
-43	MS20392-3C37	..PIN		1
	AN960D416L	..WASHER		1
	MS24665-134	..COTTER PIN		1
-44	7-74107-1	..BRACKET - AIL LIMITER		1
-45	51B464-3A4	..BOLT - V76823		2
	AN960C10L	..WASHER		2
	MS21042L3	..NUT		2
-46	NAS427T12	.PIN		2
-47	NAS427T23	.PIN		2
	3-73040-7	.BOOT INSTL - AFT CONTROL STICK		NP
-48	3-73040-13	..BOOT ASSY		1
-49	2-73043-3	..RETAINER - BOOT REAR		1
-50	NAS1100-08-8	..SCREW		9
	AN960D8L	..WASHER		5
	10W032-18D50	..WASHER - V76823		4
-51	3-73455-1	..BARRIER		1
-52	3-73456-3	..BARRIER		1
-53	NAS1100-08-8	..SCREW		2
	10W032-18D50	..WASHER - V76823		2
-54	3-73487-3	..SKIRT - BOOT (RIVETED)		1
-55	NAS1100-3-5	..SCREW		5
-56	NAS1100-3-12	..SCREW		2
	AN960D10L	..WASHER		7
-57	51B464-3-43	.BOLT - V76823		1
-58	51B464-3-42	.BOLT - V76823		1
	10W032-20C75	.WASHER - V76823		2
	AN960C10L	.WASHER		4
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2

(CONTINUED SEE FIG. 123)

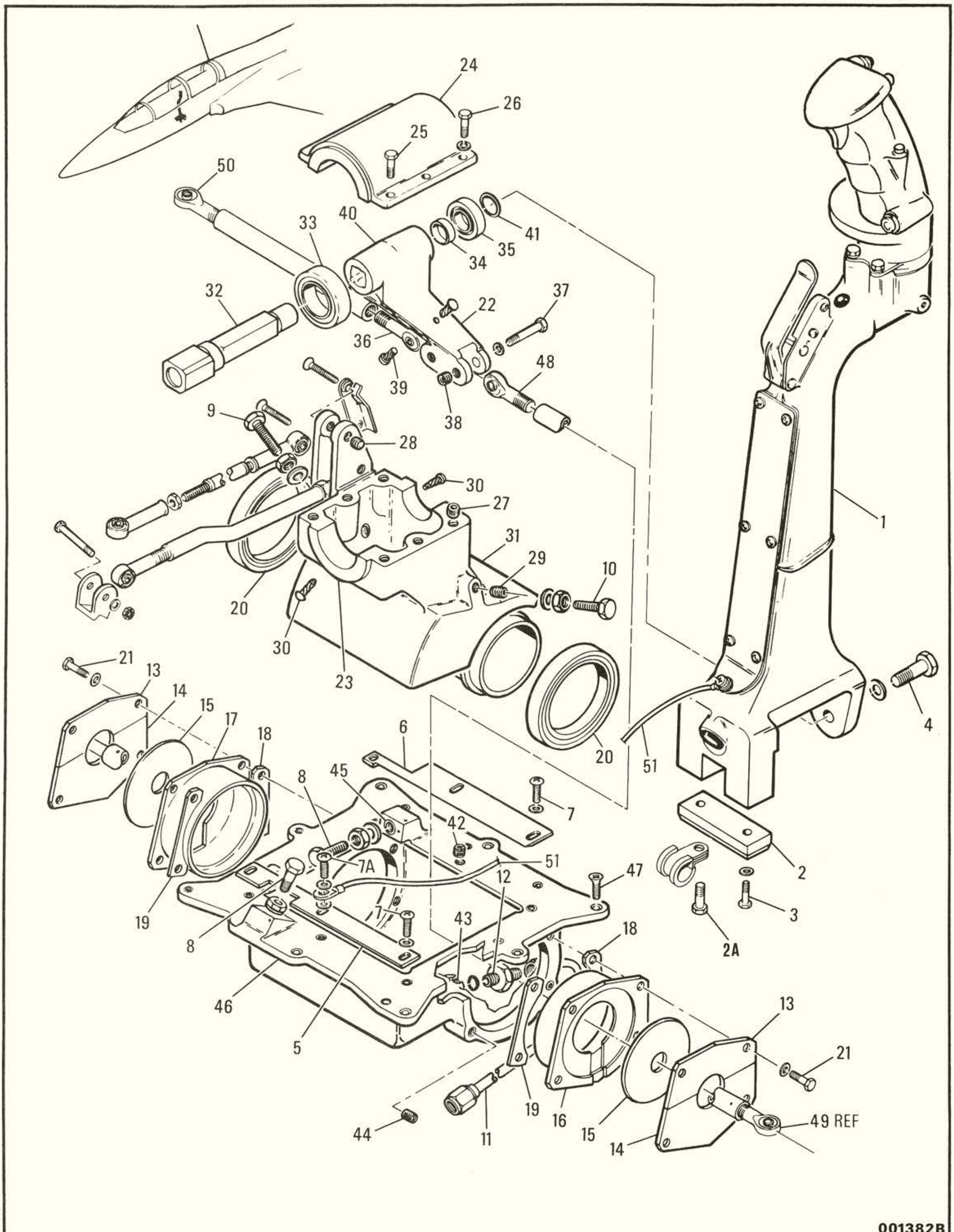


Figure 123 Rear Cockpit Control Stick

FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	REAR CONTROL STICK			
	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE		
123 -	3-73102-505		STICK INSTL - REAR COCKPIT CONTROL (SEE FIG. 122)		REF
- 1	3-73567-501		.STICK ASSY - REAR CONTROL (SEE FIG. 121)		1
- 2	2-73018-1		.CAP - SOCKET		1
- 2A	NAS1304-6		.BOLT		1
	MS21919WDG7		.CLAMP		1
- 3	NAS1304-5		.BOLT		1
	AN960D416L		.WASHER		1
- 4	NAS1306-7H		.BOLT		1
	AN960D616L		.WASHER		1
- 5	4-73019-1		.SEAL - FRONT YOKE		1
- 6	4-73020-1		.SEAL - REAR YOKE		1
- 7	NAS1100-3-6	C	.SCREW		5
	AN960D10L	C	.WASHER		5
- 7A	NAS1100-3-7	N	.SCREW (POST SEO 61910)		1
	AN960D10L	N	.WASHER (POST SEO 61910)		2
- 8	NAS428-4-7		.BOLT		2
- 9	NAS428-4-22		.BOLT		1
-10	NAS428-4-16		.BOLT		1
-11	3-73576-1		.TUBE - WELL DRAIN		1
	AN6290-3		.PACKING		1
-12	AN919-2D		.REDUCER		1
-13	3-73024-3		.RETAINER - AIL. PUSH PULL ROD GUARD TOP		2
-14	3-73024-5		.RETAINER - AIL. PUSH PULL ROD GUARD BOTTOM		2
-15	3-73023-1		.GUARD - AIL. PUSH-PULL ROD		2
-16	3-73021-1		.RETAINER - YOKE PIVOT BEARING LH		1
-17	3-73021-2		.RETAINER - YOKE PIVOT BEARING RH		1
-18	3-73025-1		.SHIM - YOKE PIVOT BEARING (AS REQUIRED)		1
-19	3-73025-3		.SHIM - YOKE PIVOT BEARING (AS REQUIRED)		1
-20	2-73096-1		.BEARING		2
-21	51B464-3A4		.BOLT - V76823		8
	AN960D10L		.WASHER		8
-22	3-73102-3		.ARM ASSY - REAR COCKPIT CONTROL STICK. MATCHED WITH 3-73051-1, 102 KSZZ, 105 KSZZ, 3-73013-1 AND 4-73014-1		1
-23	3-73051-1		..HOUSING - CTL STICK AIL. & ELEVATOR DRIVE. MATCHED WITH 4-73016-1 AND 3-73015-1		
-24	4-73016-1		...CAP		1
-25	NAS1303-4H		...BOLT - (NEAR SIDE)		1
-26	NAS1303-4		...BOLT		5
	AN960D10L		...WASHER		6
	3-73015-1		...YOKE - CONTROL STICK		1
-27	MS21209F1-20		....INSERT		6
-28	3591-3CNX190		....INSERT - V91767		2
-29	MS21209F4-20		....INSERT		2
-30	AN535-6-4		....SCREW		2
-31	3-73015-7		....YOKE		1
-32	4-73014-1		..SHAFT - AIL. ARM DRIVE		1
-33	105KSZZ		..BEARING - V38443		1
-34	2-73052-1		..SPACER - DRIVE ARM BRG		1
-35	102KSZZ		..BEARING - V38443		1
-36	3-73054-3		..ROD ASSY		1
	3-73054-9		...TUBE ASSY		1
	RE3M6-2N		...ROD END - V21335 (RIVETED)		1
-37	NAS1303-11H		..BOLT		2
	AN960D10L		..WASHER		2
	3-73013-1		..ARM ASSY - AILERON DRIVE		1
-38	MS21209F1-15		...INSERT		2
-39	AN535-6-6		...SCREW		2
-40	3-73013-1-5		...ARM		1
-41	2-73026-1		.SHIM - AIL. DRIVE ARM BEARING		1
	3-73011-1		.SUPPORT - CTL STICK HOUSING		1
-42	3591-3CNX190		..INSERT - V91767		11
-43	3591-6CNX3-8		..INSERT - V91767		1
-44	NAS1222-30		..INSERT		8
-45	NAS1222-4E		..INSERT		2
-46	3-73011-1-5		..SUPPORT		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		CODE	UNITS PER ASSY
	GROUP	FLIGHT CONTROLS		
	MAJOR ASSEMBLY	REAR CONTROL STICK		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
123 -47	51B333-6	.SCREW - V76823		6
-48	RE3M6-2N	.ROD END - V21335		1
-49	3-73054-1	.ROD ASSY		1
	3-73054-7	..TUBE ASSY		1
	RE3M6-2N	..ROD END - V21335		1
-50	RE3M6-2N	.ROD END - V21335		1
-51	MS25083-2BB10 N	.BONDING JUMPER (POST SEO 61910)		1
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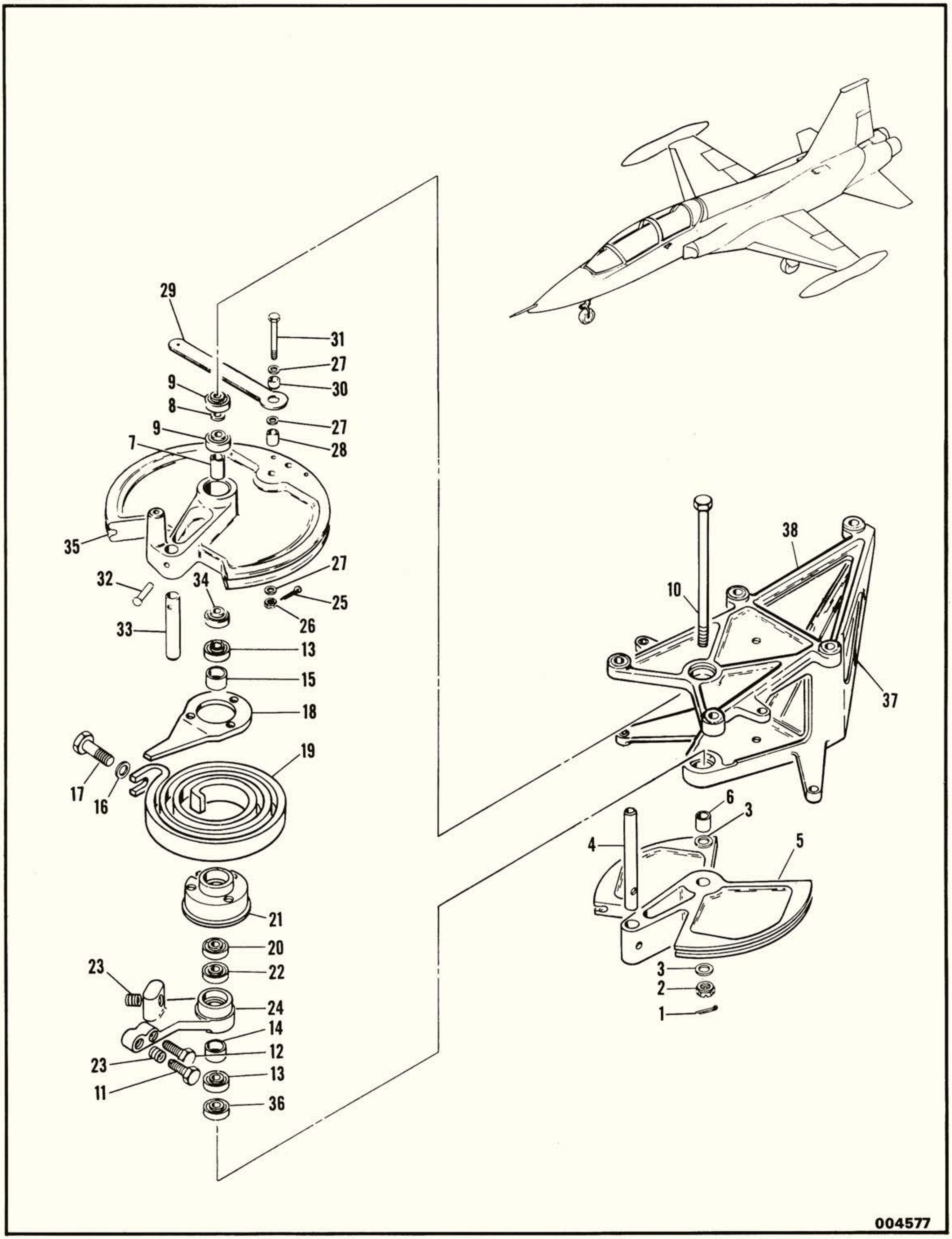


Figure 124 Aileron Control Mechanism LH

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		AILERON CONTROL MECHANISM LH		
	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE		
124 -	2-74111-1	N	MECHANISM, LH AILERON CONT (SEE FIG. 122)		REF
- 1	AN380-2-4	N	. PIN, COTTER		1
- 2	AN320-6	N	.NUT, SLOTTED, HEXAGON		1
- 3	AN960D616	N	.WASHER, FLAT		2
	2-74120-1	N	. QUADRANT ASSY, MAIN CABLE		1
	AN47085-20	N	..RIVET, SOLID		1
- 4	2-74121-501	N	..PIN, AILERON CONTROL MECHANISM QUADRANT DRIVE (DRILL ON INSTL)		1
- 5	2-74120-9	N	..QUADRANT, MAIN CABLE		1
- 6	NAS43HT-6-30	N	.SPACER, SLEEVE		1
- 7	NAS43HT-6-45	N	.SPACER, SLEEVE		1
- 8	AN960C616	N	.WASHER, FLAT		AR
- 9	AN201KP6A	N	.BEARING, BALL, AIRFRAME		2
-10	51B464-6-90	N	.BOLT, MACHINE - V76823		1
-11	NAS428K3-11	N	.BOLT, MACHINE		1
	2-74115-1	N	.SPRING ASSY, AILERON CONTROL OVERLOAD		1
-12	NAS428K3-11	N	..BOLT, MACHINE		1
-13	AN201KP6A	N	..BEARING, BALL, AIRFRAME		2
-14	NAS43HT-6-25	N	..SPACER, SLEEVE		1
-15	NAS43HT-6-17	N	..SPACER, SLEEVE		1
-16	AN960D10	N	..WASHER, FLAT		1
-17	AN73-5	N	..BOLT, MACHINE		1
	AN426D4-18	N	..RIVET, SOLID		3
-18	2-74117-1	N	..ARM, AILERON CONT MECH OVERLOAD SPRING ARBOR		1
-19	2-74116-1	N	..SPRING, AILERON		1
	2-74118-1	N	..ARBOR, AILERON CONT MECH OVERLOAD SPRING		1
-20	AN201KP6A	N	...BEARING, BALL, AIRFRAME		1
-21	2-74118-3	N	...ARBOR, AILERON CONT MECH OVERLOAD SPRING		1
	2-74119-1	N	..ARM, AILERON CONT MECH OVLD SPRING ADJUSTING		1
-22	AN201KP6A	N	...BEARING, BALL, AIRFRAME		1
-23	3591-3CN-0380	N	...INSERT, SCREW THREAD	26344	3
-24	2-74119-5	N	...ARM, AIL. CONT MECH OVLD SPRING ADJUSTING		1
-25	AN380-2-3	N	.PIN, COTTER		1
-26	AN320-3	N	.NUT, SLOTTED, HEXAGON		1
-27	AN960D10	N	.WASHER, FLAT		3
-28	NAS43HT-3-9	N	.SPACER, SLEEVE		1
-29	2-74149-1	N	.LINK, AILERON CONT MECH ANTI-BACKLASH SPRING		1
-30	NAS43HT-3-7	N	.SPACER, SLEEVE		1
-31	51B464-3-13	N	.BOLT, MACHINE - V76823		1
	2-74112-1	N	.QUADRANT ASSY, INTERCONNECTING CABLE		1
-32	MS20470B5-18	N	..RIVET, SOLID		1
-33	2-74113-501	N	..PIN, AILERON CONT MECH OVERLOAD SPRING DRIVE		1
-34	AN201KP6A	N	..BEARING, BALL, AIRFRAME		1
-35	2-74112-7	N	..QUADRANT, INTERCONNECTING CABLE		1
	2-74114-1	N	.SUPPORT, AILERON CONTROL LH		1
-36	AN201KP6A	N	..BEARING, BALL, AIRFRAME		1
-37	2-73769-3	N	..RUBSTRIP		1
-38	2-74114-5	N	..SUPPORT, AILERON CONTROL		1

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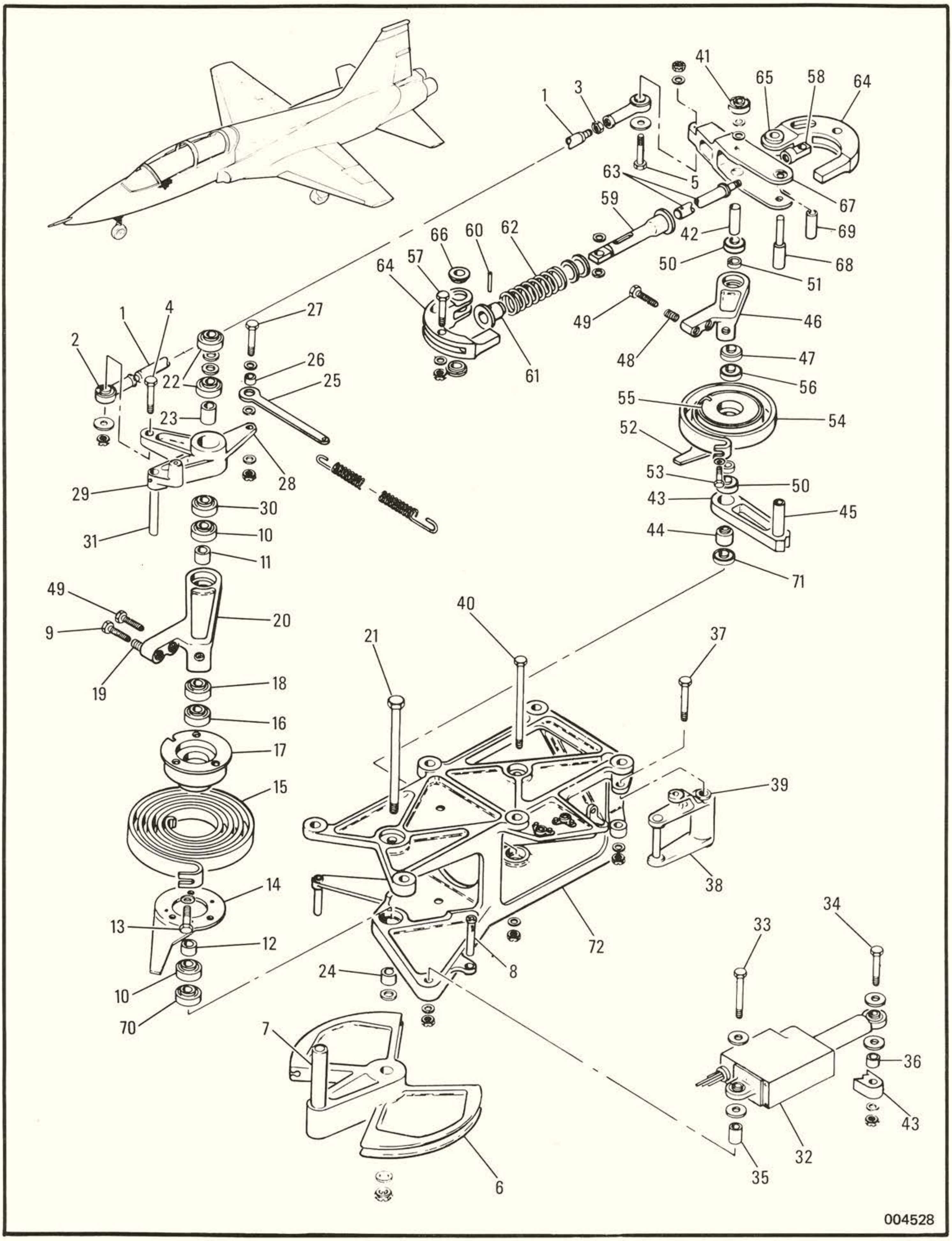


Figure 125 Aileron Control Mechanism RH

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: AILERON CONTROL MECHANISM RH PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
125 -	2-74124-505	CONTROL MECH ASSY - AILERON RH (SEE FIG. 122)		1
	2-74136-1	.ROD ASSY - AIL. CTL MECH TRIM PUSH		1
- 1	2-74136-9	..ROD ASSY (RIVETED)		1
- 2	REB3N	. ROD END - V21335		2
- 3	AN316-4R	..NUT		1
- 4	51B464-3-13	.BOLT - V76823		1
- 5	51B464-3-15	.BOLT - V76823		1
	10W032-20C80	WASHER - V76823		2
	AN960D10L	.WASHER		1
	AN320-3	.NUT		2
	AN380-2-3	.COTTER PIN		2
	2-74120-2	.QUADRANT ASSY - AIL. CTL MECH MAIN CABLE		1
- 6	2-74120-10	..QUADRANT		1
- 7	2-74121-501	..PIN - QUADRANT DRIVE		1
	AN960D616	.WASHER		1
	AN320-6	.NUT		1
- 8	NAS427T28	.PIN		1
	2-74115-1	.SPRING ASSY - OVERLOAD		1
- 9	NAS428K3-11	..BOLT		1
-10	AN201KP6A	..BEARING		2
-11	NAS43-6-25	..SPACER		1
-12	NAS43-6-17	..SPACER		1
-13	AN73-5	..BOLT		1
	AN960D10	..WASHER		1
-14	2-74117-1	..ARM - OVERLOAD SPRING ARBOR		1
-15	2-74116-1	..SPRING - AIL. CTL OVERLOAD		1
	2-74118-1	..ARBOR ASSY - OVERLOAD SPRING		1
-16	AN201KP6A	...BEARING		1
-17	2-74118-3	...ARBOR - OVERLOAD SPRING		1
	2-74119-1	..ARM ASSY - OVERLOAD SPRING ADJUSTING		1
-18	AN201KP6A	...BEARING		1
-19	3591-3CN380	...INSERT - V91767		3
-20	2-74119-5	...ARM - OVERLOAD SPRING ADJUSTING		1
-21	51B464-6-91	.BOLT - V76823		1
-22	AN201KP6A	.BEARING		2
-23	NAS43HT6-46	.SPACER		1
-24	NAS43HT6-30	.SPACER		1
	AN960D616	.WASHER		2
	AN320-6	.NUT		1
	AN380-2-4	.COTTER PIN		1
-25	2-74149-1	.LINK - ANTI-BACKLASH SPRING		1
-26	NAS43HT3-7	.SPACER		1
-27	51B464-3-7	.BOLT - V76823		1
	AN960D10	.WASHER		3
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-28	7-74126-1	.BELLCRANK ASSY - AILERON CTL MECH RH		1
-29	7-74126-11 N	..BELLCRANK		1
-30	AN201KP6A	..BEARING		1
-31	2-74113-501	..PIN - OVERLOAD SPRING DRIVE		1
-32	AL1020M5	.ACTUATOR - V12511 (AS PER 6-74907-1) (FOR BRKDN SEE T.O. 8A1-8-34-4)		1
-33	51B464-3-26	.BOLT - V76823		1
-34	51B464-3-18	.BOLT - V76823		1
	10W032-20C80	.WASHER - V76823		4
-35	NAS43HT3-42	.SPACER		1
-36	NAS43HT3-14	.SPACER		1
	AN960D10	.WASHER		2
	10W032-20C80	.WASHER - V76823		4
	AN320-3	.NUT		2
	AN380-2-3	.COTTER PIN		2
-37	51B464-4-34	.BOLT - V76823		1
	AN960D416L	.WASHER		1
	AN320-4	.NUT		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FLIGHT CONTROLS / AILERON CONTROL MECHANISM RH / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
125 -	AN380-2-3	.COTTER PIN		1
-38	7-74143-1	.BELLCRANK ASSY - (RIVETED)		1
-39	NAS77A4-38P	..BUSHING		2
-40	51B464-4-64	.BOLT - V76823		1
-41	AN201KP4A	.BEARING		2
-42	70B124-122	.BUSHING - V76823		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	AN380-2-3	.COTTER PIN		1
	2-74144-1	.ARM ASSY - FEEL SPRING TRIM		1
-43	2-74144-5	..ARM - FEEL SPRING TRIM		1
-44	DW4K2	..BEARING - V21335		1
-45	2-74141-1	..PIN		1
	2-74137-1	.SPRING ASSY - STICK FEEL		1
	2-74140-1	..ARM ASSY - AIL. CTL FEEL SPRING ADJUSTING		1
-46	2-74140-5	...ARM		1
-47	AN201KP4A	...BEARING		1
-48	3591-3CN X 380	...INSERT - V91767		3
-49	NAS428K3-11	..BOLT		2
-50	AN201KP4A	..BEARING		2
-51	NAS43-4-8	..SPACER		1
	NAS43-4-15	..SPACER		1
-52	2-74138-1	..ARM - FEEL SPRING ARBOR		1
-53	AN73-3	..BOLT		1
	AN960D10	..WASHER		1
-54	2-74142-1	..SPRING - AIL. CTL STICK FEEL		1
	2-74139-1	..ARBOR ASSY - FEEL SPRING		1
-55	2-74139-3	...ARBOR		1
-56	AN201KP4A	...BEARING		1
-57	51B464-3-12	.BOLT - V76823		2
	AN960D10L	.WASHER		6
	AN320-3	.NUT		2
	AN380-2-3	.COTTER PIN		2
-58	2-74135-1	.CARTRIDGE END - TRAVEL LIMITER OVERRIDE		1
	2-74130-501	.CARTRIDGE ASSY - TRAVEL LIMITER OVERRIDE SPRING COMPLETE		1
-59	2-74131-1	..CARTRIDGE		1
-60	AN253-3-056	..PIN		1
-61	2-74134-1	..GUIDE - TRAVEL LIMITER OVERRIDE SPRING		1
-62	2-74195-1	..SPRING		1
	10W012-58C87	..WASHER - V76823 (AS REQUIRED)		1
	10W063-58C83	..WASHER - V76823 (AS REQUIRED)		1
-63	2-74133-1	..SHAFT		1
	2-74129-501	.ARM ASSY - TRAVEL LIMITER		2
-64	2-74129-7	..ARM		1
-65	NAS77A6-12	..BUSHING		1
-66	NAS77A6-16	..BUSHING		1
	6-74127-1	.BELLCRANK ASSY - TRAVEL LIMITER		1
-67	6-74127-11	..BELLCRANK		1
-68	2-74128-1	..PIN - FEEL SPRING DRIVE UPPER		1
-69	70B124-108	..BUSHING - V76823		1
	2-74125-1	.SUPPORT ASSY - AILERON CTL MECH RH		1
-70	AN201KP6A	..BEARING		1
-71	AN201KP4A	..BEARING		1
-72	2-74125-5	..SUPPORT		1

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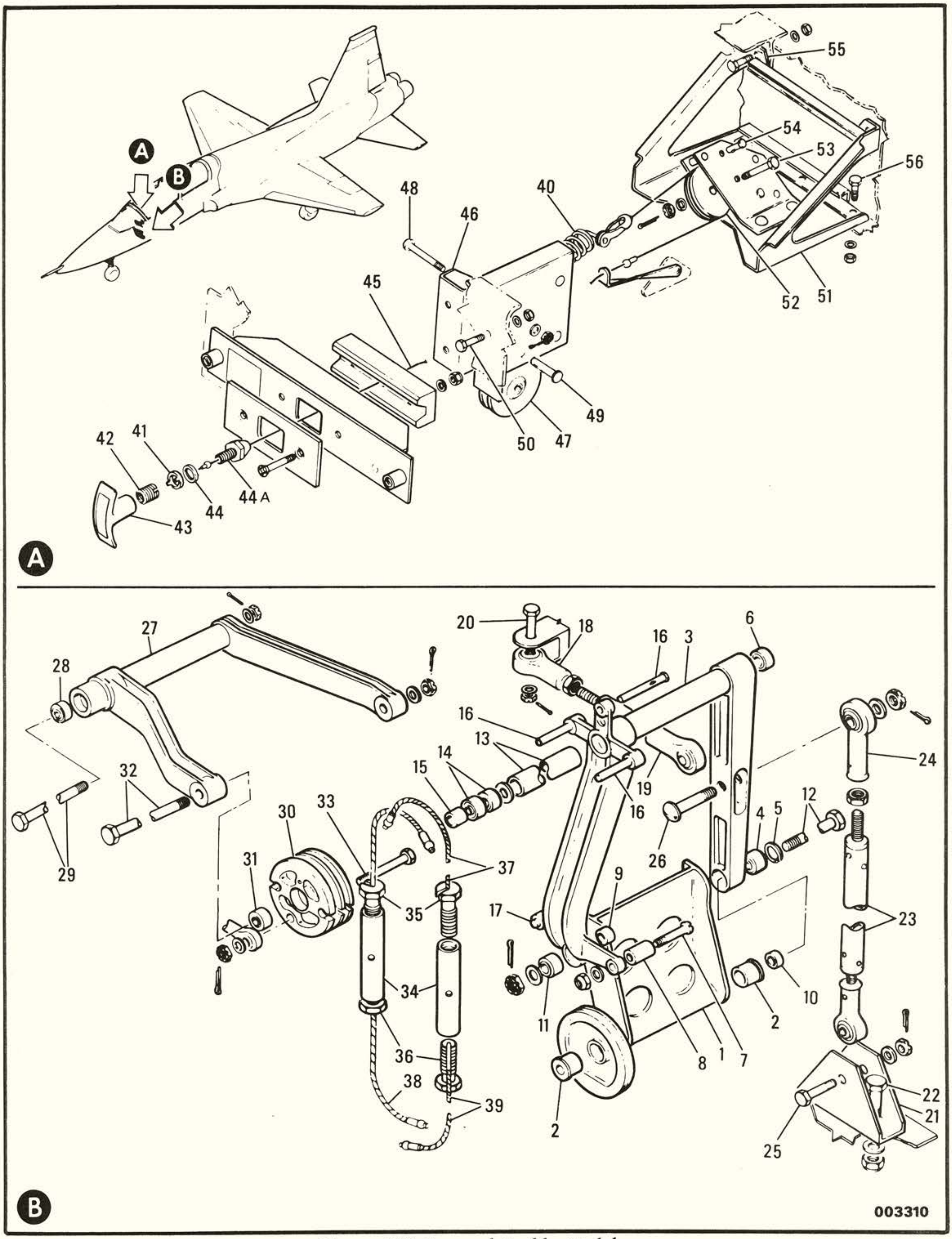


Figure 126 Forward Rudder Pedals

FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD RUDDER PEDALS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
126 -	7-73202-501	PEDAL INSTL - FORWARD COCKPIT RUDDER (SEE FIG. 118)		NP
	2-73220-504	.PEDAL ASSY - RUDDER LH		1
	2-73220-503	.PEDAL ASSY - RUDDER RH		1
- 1	2-73220-14	..PEDAL - RUDDER LH		1
	2-73220-13	..PEDAL - RUDDER RH		1
- 2	2-73259-501	..BUSHING - FWD COCKPIT RUDDER PEDAL		2
	2-73219-1	.HANGER ASSY - FWD COCKPIT RUDDER PEDAL		2
- 3	2-73219-1-5	..HANGER - FWD COCKPIT RUDDER PEDAL		1
- 4	AN201KP4A	..BEARING		1
	KR6-1	..WASHER - V99057		2
	L1236-1-5	..INSERT - V99057		2
- 5	NAS669-75	..RING		1
- 6	AN201KP6A	..BEARING		1
- 7	51B221-12	.BOLT - V76823		2
- 8	NAS43DD3-48	.SPACER		2
- 9	NAS43DD4-6	.SPACER		2
-10	NAS43DD4-17	.SPACER		2
-11	AN201KP4A	.BEARING		2
-12	51B464-4-137	.BOLT - V76823		2
	AN960D416	.WASHER		2
	AN320-4	.NUT		2
	MS24665-134	.COTTER PIN		2
-13	NAS43DD6-495	.SPACER		2
	AN960D616	.WASHER (AS REQUIRED)		1
-14	AN201KP6A	.BEARING		4
-15	NAS43DD6-24	.SPACER		2
-16	NAS427T18	.PIN		6
-17	NAS427T11	.PIN		2
	2-73227-1	.ROD ASSY - CENTRE POST OPERATING		2
-18	RE3F4	..BEARING - V21335		1
	AN316-4R	..NUT		1
-19	2-73227-3	..TUBE ASSY		1
-20	51B464-3-13	.BOLT - V76823		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
-21	2-73235-1	.BRACKET - HANGER ATT		2
-22	51B464-3A4	.BOLT - V76823		4
	AN960D10	.WASHER		4
	MS21042L3	.NUT		4
	2-73226-1	.ROD ASSY - GUIDE		2
-23	2-73226-9	..ROD ASSY		1
	AN316-5R	..NUT		1
-24	RE4F5	..BEARING - V21335		1
-25	51B464-3-12	.BOLT - V76823		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
-26	AN24-32	.BOLT		2
	10W032-27D75	.WASHER - V76823		2
	10W063-26D75	.WASHER - V76823		2
	AN320-4	.NUT		2
	MS24665-134	.COTTER PIN		2
	2-73218-2	.ARM ASSY - COCKPIT RUDDER PEDAL HANGER LH		1
	2-73218-1	.ARM ASSY - COCKPIT RUDDER PEDAL HANGER RH		1
-27	2-73218-6	..ARM - LH		1
	2-73218-5	..ARM - RH		1
-28	AN201KP5A	..BEARING		1
	AN960C516	.WASHER		1
-29	51B464-5-162	.BOLT - V76823		2
	AN960D516	.WASHER		2
	AN320-5	.NUT		2
	AN380-2-3	.COTTER PIN		2
	2-73221-1	.QUADRANT ASSY - REAR PEDAL BRAKE LH		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		GROUP: FLIGHT CONTROLS / MAJOR ASSEMBLY: FORWARD RUDDER PEDALS / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
126 -	2-73221-2		.QUADRANT ASSY - REAR PEDAL BRAKE RH		1
-30	2-73221-5		..QUADRANT - LH		1
	2-73221-6		..QUADRANT - RH		1
-31	AN201KP6A		..BEARING		1
-32	51B464-6-179		.BOLT - V76823		2
	AN960D616		.WASHER		2
	AN320-6		.NUT		2
	MS24665-134		.COTTER PIN		2
-33	51B464-5-31		.BOLT - V76823		4
	10W032-33D125		.WASHER - V76823		4
	AN320-5		.NUT		4
	10P380-2-12		.COTTER PIN - V76823		4
-34	2-73364-3		.BARREL - TURNBUCKLE NUT		4
-35	2-73365-3		.NUT - TURNBUCKLE		4
-36	2-73365-1		.NUT - TURNBUCKLE		4
-37	10C328-960		.CABLE ASSY - V76823		4
-38	10C328-805		.CABLE ASSY - V76823		2
-39	10C328-890		.CABLE ASSY - V76823		2
	3-73281-13		.ADJUSTING MECH INSTL - FORWARD COCKPIT RUDDER PEDAL		NP
-40	2-73264-1		..SPRING - HANDLE RETURN		1
	2-73243-1		..HANDLE ASSY - LOCK RELEASE		1
-41	KR7-1		...LOCK RING - V99057		1
-42	L1247-1-6		...INSERT - V99057		1
-43	2-73243-5		...HANDLE		1
-44	10W006-28U50		..WASHER - V76823 (AS REQUIRED)		1
-44A	2-40806-5	N	..NUT (MODIFIED) OR		1
	6-40806-1	N	..NUT		1
-45	2-73242-503	C	..CABLE ASSY - LOCK RELEASE (POST SEO-61765)		1
	7-73389-1		..BRACKET ASSY - PULLEY		1
-46	7-73389-3		...BRACKET ASSY		1
-47	MS20219A1		...PULLEY		1
-48	NAS1634-9D		...SCREW		1
	AN960D416		...WASHER		1
	AN320-4		...NUT		1
	10P380-2-12		...COTTER PIN - V76823		1
-49	NAS427K8		...PIN		1
-50	51B464-3A2		..BOLT - V76823		4
	AN960D10		..WASHER		4
	NAS679A3W		..NUT		4
	7-73236-501		..SUPPORT INSTL - FWD RUDDER PEDAL HANGER		NP
-51	7-73236-9		...BRACKET ASSY		1
	3-73267-1		....BRACKET ASSY		1
-52	MS20219-2		.....PULLEY		1
-53	51B464-4-9		.....BOLT - V76823		1
	AN960D416L		.....WASHER		1
	AN320-4		.....NUT		1
	AN380-2-3		.....COTTER PIN		1
-54	NAS427K9		.....PIN		3
-55	2-73236-9		...FILLER		2
	51B464-3A5		...BOLT - V76823		2
	AN960D10		...WASHER		2
	MS21042L3		...NUT		2
-56	51B464-3A3		...BOLT - V76823		3
	AN960D10		...WASHER		3
	MS21042L3		...NUT		3

(CONTINUED SEE FIG. 127)

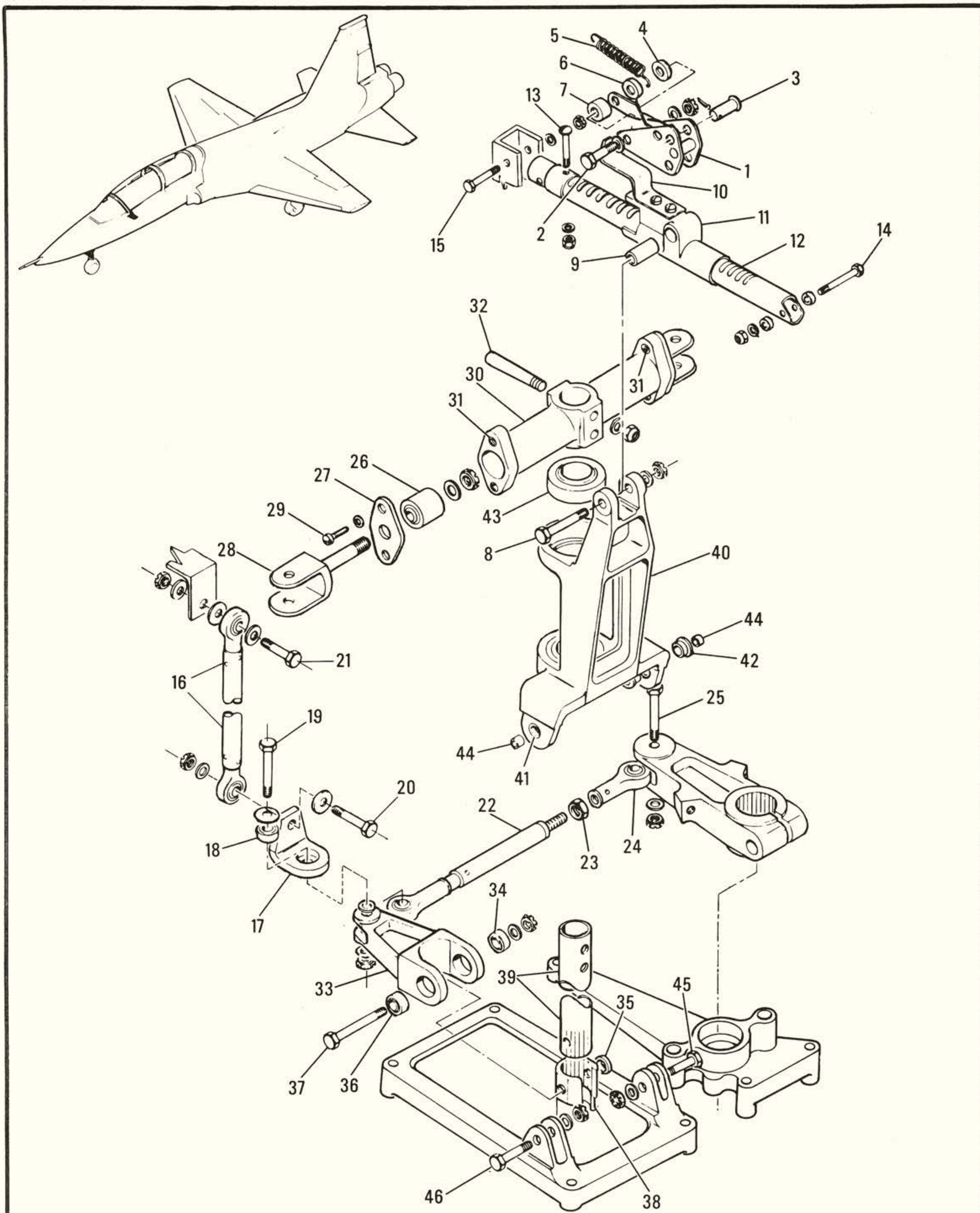


Figure 127 Forward Rudder Pedals

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FLIGHT CONTROLS / FORWARD RUDDER PEDALS / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
127 -	7-73202-501	PEDAL INSTL - FORWARD COCKPIT RUDDER (SEE FIG. 126)		REF
	2-73241-1	.CRANK ASSY - RUDDER PEDAL ADJUSTING LOCK RELEASE		1
- 1	2-73241-5	..CRANK ASSY		1
- 2	51B464-4-17	..BOLT - V76823		1
	AN960D416L	..WASHER		1
	AN320-4	..NUT		1
	10P380-2-12	..COTTER PIN - V76823		1
- 3	AN393-35	.PIN		1
- 4	NAS43DD3-10	.SPACER		1
- 5	2-73309-1	.SPRING - LOCK RELEASE		1
- 6	NAS43DD3-8	.SPACER		1
- 7	NAS43DD3-23	.SPACER		1
	MS24665-132	.COTTER PIN		1
- 8	51B464-4-29	.BOLT - V76823		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	MS24665-134	.COTTER PIN		1
- 9	70B124-112	.BUSHING - V76823		1
-10	2-73257-1	.CLIP - LOCK RELEASE SPRING		1
	AN501A10-8	.SCREW		2
	AN960D10	.WASHER		2
-11	2-73240-1	.GUIDE - LOCKROD		1
	2-73239-3	.ROD ASSY - ADJUSTING LOCK		1
-12	2-73239-7	..ROD		1
-13	AN23-18A	..BOLT		1
	AN960D10L	..WASHER		1
	70B122-31	..SPACER - V76823		1
	NAS679A3W	..NUT		1
-14	51B464-3A15	.BOLT - V76823		1
	NAS43DD3-10	.SPACER		2
	AN960D10	.WASHER		1
	MS21042L3	.NUT		1
-15	51B464-4-14	.BOLT - V76823		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	MS24665-134	.COTTER PIN		1
-16	2-73391-3	.ROD ASSY - CENTRE POST GUIDE		1
	2-73391-13	..ROD ASSY		2
	RE3H5	...BEARING - V21335		1
	2-73357-1	.SWIVEL ASSY - CENTRE POST ARM GUIDE		1
-17	2-73357-3	..BRACKET		1
-18	AN201KP3A	..BEARING		1
-19	51B464-3-21	.BOLT - V76823		1
	10W032-20D75 N	.WASHER		1
	AN960D10	.WASHER		2
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
-20	51B464-3-12	.BOLT - V76823		1
	AN960D10 N	.WASHER		1
	10W032-20D75	.WASHER - V76823		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
-21	51B464-3-8	.BOLT - V76823		1
	10W032-20D75 N	.WASHER		1
	AN960D10	.WASHER		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
	2-73250-1	.ROD ASSY - QUADRANT OPERATING INTERCONNECT CABLE		1
-22	2-73250-3	..ROD ASSY		1
-23	AN316R	..NUT		1
-24	RE3F4	..BEARING - V21335 (ROD END)		1

FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD RUDDER PEDALS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
127 -25	51B464-3-15	.BOLT - V76823		1
	AN960D10	.WASHER		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
	2-73211-1	.POST ASSY - RUDDER PEDAL CENTRE		1
	2-73211-3	..CLEVIS ASSY		2
-26	DW5	...BEARING - V21335		1
-27	2-73379-1	...RETAINER		1
-28	2-73217-3	...CLEVIS		1
	AN960C516	...WASHER		1
	AN320C5	...NUT		1
	AN381-2-14	...COTTER PIN		1
-29	AN501A10-8	..SCREW		4
	AN960D10L	..WASHER		4
	2-73212-1	..ARM ASSY		1
-30	2-73212-5	...ARM		1
-31	1191-3CN X .380	...INSERT - V91767		4
-32	AN386-2-12A	..PIN		2
	AN975-3	..WASHER		2
	NAS679A3W	..NUT		2
	2-73211-5	..POST ASSY - CENTRE		1
	2-73216-1	...ARM ASSY		1
-33	2-73216-5	....ARM		1
-34	AN201KP5A	....BEARING		1
-35	NAS43-5-8	...SPACER		1
-36	AN201KP5A	...BEARING		1
-37	51B464-5-34	...BOLT - V76823		1
	AN960C516	...WASHER		1
	AN320C5	...NUT		1
	AN381-2-14	...COTTER PIN		1
	2-73211-7	...COLLAR ASSY		1
-38	2-73368-1	....COLLAR		1
-39	2-73214-1	....POST - CENTRE		1
	2-73215-1	..HOUSING ASSY - CENTRE POST		1
-40	2-73215-5	...HOUSING		1
-41	S404-3	...BEARING - V08393		1
-42	2-73260-1	...BUSHING		2
-43	AN201KP16A	...BEARING		2
-44	70B123-43	.BUSHING - V76823		2
-45	51B464-3-17	.BOLT - V76823		1
-46	51B464-3-13	.BOLT - V76823		1
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2

(CONTINUED SEE FIG. 128)

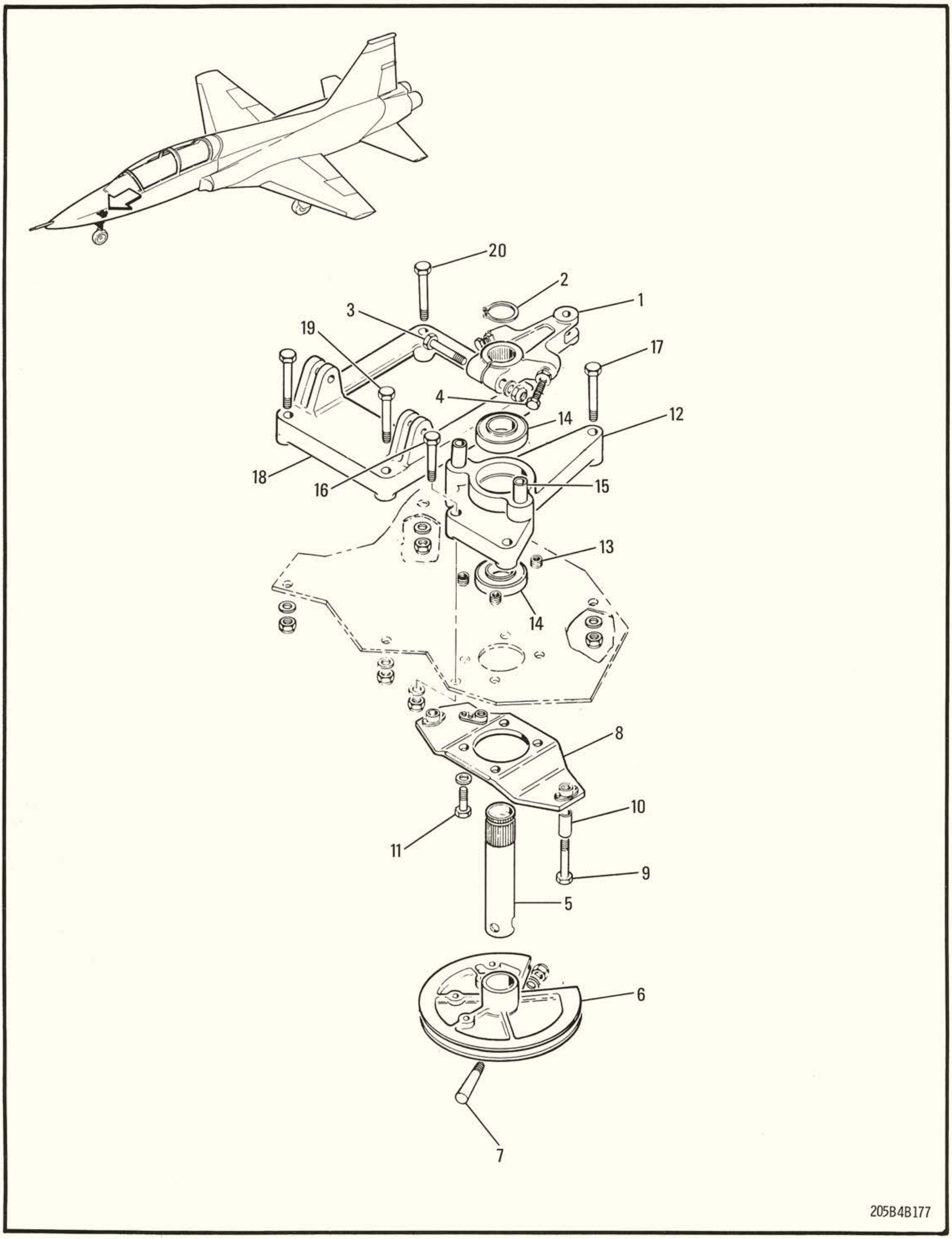


FIGURE 128 FORWARD RUDDER PEDALS

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: FORWARD RUDDER PEDALS PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
128 -	7-73202-1	PEDAL INSTL - FORWARD COCKPIT RUDDER (SEE FIG. 126)		REF
	2-73269-1	.SUPPORT INSTL - FORWARD RUDDER PEDAL MECH		NP
- 1	2-73258-1	..ARM ASSY - QUADRANT OPERATING		1
	2-73258-5	...ARM		1
	KR7-1	...LOCK RING - V99057		2
	L1247-1-6	...INSERT - V99057		2
- 2	NAS670-100	..RING		1
- 3	51B464-3A24	..BOLT - V76823		1
	AN960D10	..WASHER		1
	NAS679A3W	..NUT		1
- 4	NAS428-4-7	..BOLT		2
	AN316-4R	..NUT		2
	2-73262-1	..QUADRANT ASSY - CABLE INTERCONNECT		1
- 5	2-73252-1	...TUBE ASSY - TORQUE		1
	2-73249-1	...QUADRANT ASSY		1
- 6	2-73249-1-5	....QUADRANT		1
	L1236-1-5	....INSERT - V99057		3
	KR6-1	....RING - V99057 (LOCK)		3
- 7	AN386-3-11A	...PIN		2
	AN975-4	...WASHER		2
	NAS679A4W	...NUT		2
- 8	2-73256-1	..GUARD ASSY - INTERCONNECT QUADRANT CABLE		1
- 9	51B464-3A14	..BOLT - V76823		2
-10	NAS43DD3-47	..SPACER		2
-11	AN73-13	..BOLT		4
	AN960D10	..WASHER		4
	2-73255-1	..SUPPORT ASSY - PEDAL MECH OUTBOARD		1
-12	2-73255-5	...SUPPORT		1
-13	1191-3CN X .475	...INSERT - V91767		4
-14	KP16A	...BEARING - V38443		2
-15	NAS75-6-204	...BUSHING		2
	10P381-2-24	...COTTER PIN - V76823		2
-16	51B464-3A19	..BOLT - V76823		2
-17	51B464-3A20	..BOLT - V76823		1
	AN960D10	..WASHER		3
	NAS679A3W	..NUT		3
-18	2-73263-1	..SUPPORT - PEDAL MECH INBOARD		1
-19	51B464-3A19	..BOLT - V76823		2
-20	51B464-3A20	..BOLT - V76823		2
	AN960D10	..WASHER		4
	NAS679A3W	..NUT		4
		(CONTINUED SEE FIG. 129)		

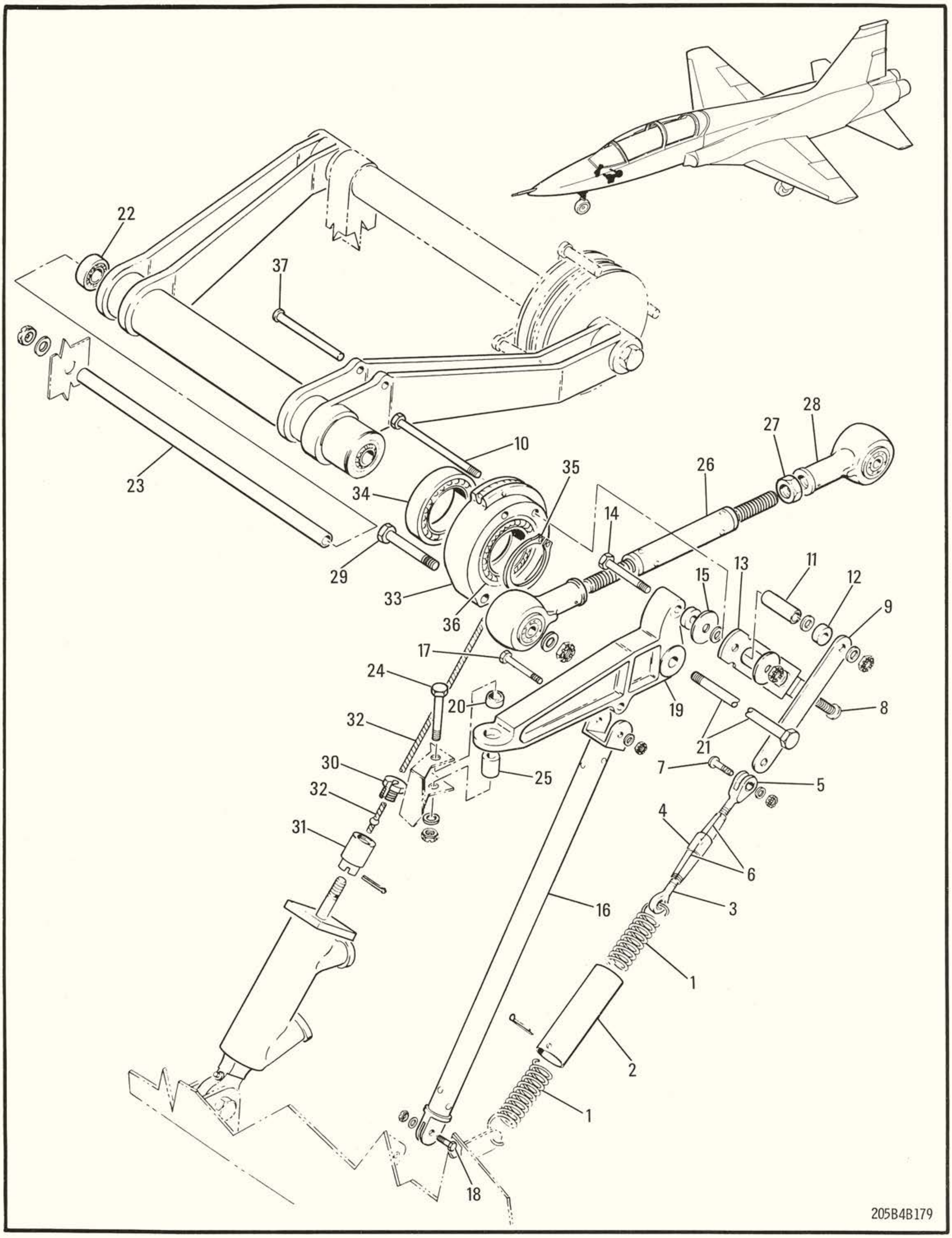


FIGURE 129 FORWARD RUDDER PEDALS

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: FORWARD RUDDER PEDALS PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
129 -	7-73202-501	PEDAL INSTL - FORWARD COCKPIT RUDDER (SEE FIG. 126)		REF
- 1	2-73229-1	.SPRING - PEDAL RETURN		2
- 2	7-73203-1	.GUARD - LH BRAKE SPRING		1
	MS24665-138	.COTTER PIN		1
- 3	NAS647-8RS	.EYE BOLT		2
- 4	NAS649B8S	.BODY		2
- 5	NAS645-8LS	.CLEVIS		2
- 6	NAS651-16S	.CLIP		4
- 7	NAS1633-4	.SCREW		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
- 8	NAS428-3-14	.BOLT		2
- 9	2-73230-1	.LINK - PEDAL BRAKE RETURN SPRING		2
-10	51B464-4-38	.BOLT - V76823		2
-11	NAS43DD4-84	.SPACER		2
-12	70B124-12	.BUSHING - V76823		2
	AN960D416	.WASHER		4
	AN320-4	.NUT		2
	MS24665-134	.COTTER PIN		2
-13	2-73228-1	.STOP ASSY - PEDAL BRAKE TRAVEL		2
	2-73228-5	..STOP		1
	L1236-1-5	..INSERT - V99057		1
	KR6-1	..LOCK RING - V99057		1
-14	51B464-3-14	.BOLT - V76823		2
-15	NAS43DD3-9	.SPACER		2
	AN960D10	.WASHER		2
	10W032-19D80	.WASHER - V76823		4
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
-16	2-73372-1	.SUPPORT ASSY - OUTBOARD GUIDE ARM ATT FTG		2
-17	51B464-3-13	.BOLT - V76823		2
-18	51B464-3-7	.BOLT - V76823		2
	AN960D10	.WASHER		4
	AN320-3	.NUT		4
	MS24665-132	.COTTER PIN		4
	2-73261-1	.SUPPORT ASSY - HANGER ARM		2
-19	2-73261-5	..SUPPORT		1
-20	HSB3	..BEARING - V97613		1
-21	51B464-5-162	.BOLT - V76823		2
-22	AN201-KP5A	.BEARING		2
-23	NAS43DD5-563	.SPACER		2
	AN960D516	.WASHER		2
	AN320-5	.NUT		2
	MS24665-134	.COTTER PIN		2
-24	51B464-3-15	.BOLT - V76823		2
-25	NAS43DD3-26	.SPACER		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
	2-73224-1	.ROD ASSY - BRAKE QUADRANT		2
-26	2-73224-7	..ROD ASSY		1
-27	AN316-5R	..NUT		1
-28	RE5F5	..BEARING - V21335		1
-29	51B464-5-31	.BOLT - V76823		2
	10W032-33D125	.WASHER - V76823		2
	AN320-5	.NUT		2
	10P380-2-12	.COTTER PIN - V76823		2
-30	2-73367-1	.NUT - TURNBUCKLE		2
-31	2-73366-1	.BARREL - TURNBUCKLE		2
	MS24665-155	.COTTER PIN		2
-32	10C328-715	.CABLE ASSY - V76823		2
	2-73222-7	.QUADRANT ASSY - RUDDER PEDAL BRAKE FWD LH		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FLIGHT CONTROLS / FORWARD RUDDER PEDALS / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
129 -	2-73222-8	.QUADRANT ASSY - RUDDER PEDAL BRAKE FWD RH		1
-33	2-73222-9	..QUADRANT - LH		1
	2-73222-10	..QUADRANT - RH		1
-34	AN202KP21B	..BEARING		1
-35	NAS670-131	.RING		2
-36	AN202KP21B	.BEARING		2
-37	NAS427T28	.PIN		2

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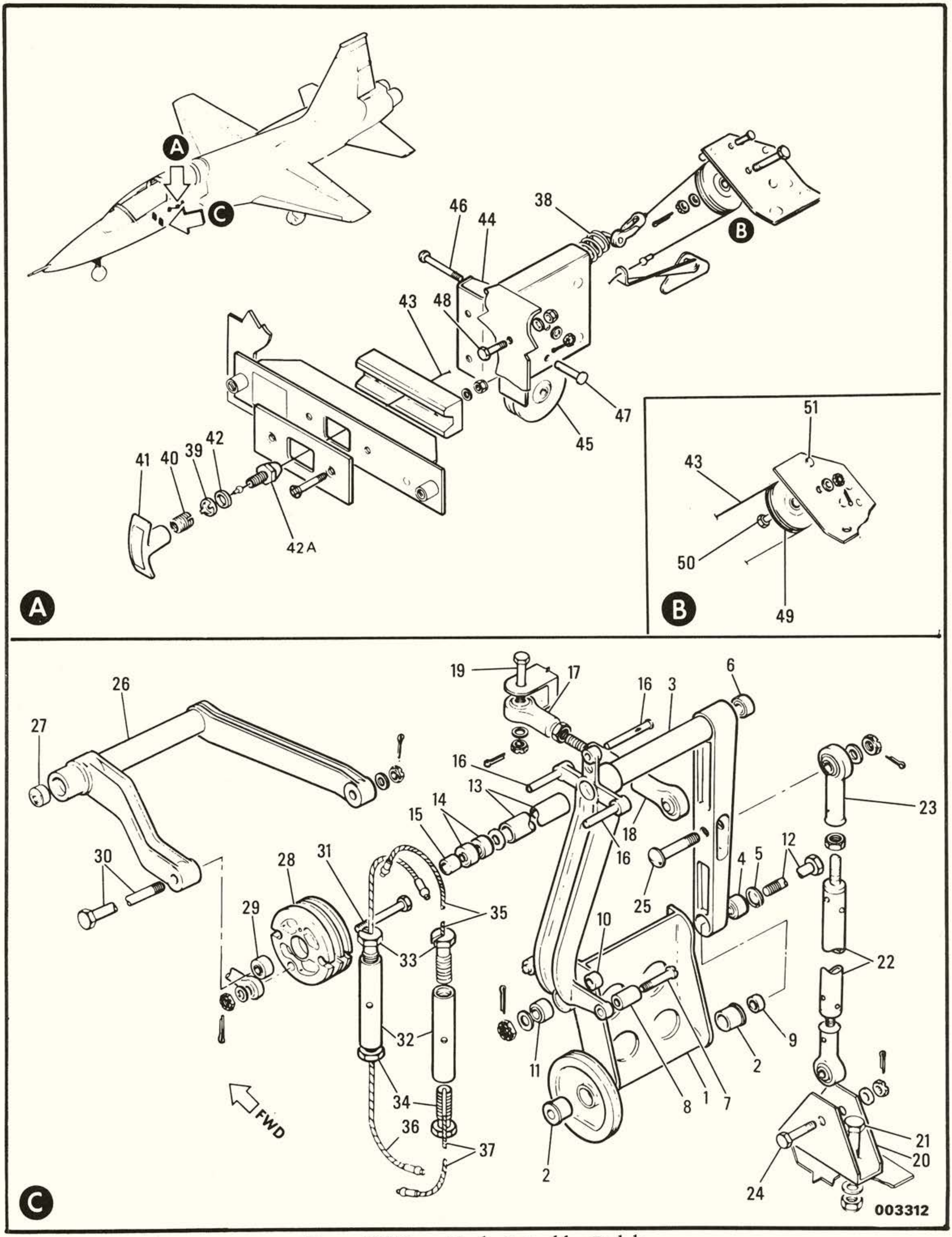


Figure 130 Rear Cockpit Rudder Pedals

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS / MAJOR ASSEMBLY: REAR COCKPIT RUDDER PEDALS — PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
130 -	7-73302-501	PEDAL INSTL - REAR COCKPIT RUDDER (SEE FIG. 118)		NP
	2-73220-504	.PEDAL ASSY - RUDDER LH		1
	2-73220-503	.PEDAL ASSY - RUDDER RH		1
- 1	2-73220-14	..PEDAL - RUDDER LH		1
	2-73220-13	..PEDAL - RUDDER RH		1
- 2	2-73259-501	..BUSHING		2
	2-73219-1	.HANGER ASSY - RUDDER PEDAL		2
- 3	2-73219-1-5	..HANGER		1
- 4	AN201KP4A	..BEARING		1
	KR6-1	..WASHER - V99057		2
	L1236-1-5	..INSERT - V99057		2
- 5	NAS669-75	..RING		1
- 6	AN201KP6A	..BEARING		1
- 7	51B221-13	.BOLT - V76823		2
- 8	NAS43DD3-48	.SPACER		2
- 9	NAS43DD4-6	.SPACER		2
-10	NAS43DD4-17	.SPACER		2
-11	MS20201KP4A	.BEARING		2
-12	51B464-4-137	.BOLT - V76823		2
	AN960D416	.WASHER		2
	AN320-4	.NUT		2
	MS24665-134	.COTTER PIN		2
-13	NAS43DD6-495	.SPACER		2
	AN960D616	.WASHER (AS REQUIRED)		1
-14	MS20201KP6A	.BEARING		4
-15	NAS43DD6-24	.SPACER		2
-16	NAS427T18	.PIN		6
	2-73227-1	.ROD ASSY - CENTRE POST OPERATING		2
-17	RE3F4	..BEARING - V21335		1
	AN316-4R	..NUT		1
-18	2-73227-3	..TUBE ASSY		1
-19	51B464-3-11	.BOLT - V76823		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
-20	2-73235-1	.BRACKET - HANGER ATT		2
-21	51B464-3A4	.BOLT - V76823		4
	AN960D10	.WASHER		4
	MS21042L3	.NUT		4
	2-73226-1	.ROD ASSY - GUIDE		2
-22	2-73226-9	..ROD ASSY		1
	AN316-5R	..NUT		1
-23	RE4F5	..BEARING - V21335		1
-24	51B464-3-12	.BOLT - V76823		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
-25	AN24-32	.BOLT		2
	10W063-26D75	.WASHER - VM6823		2
	AN320-4	.NUT		2
	MS24665-134	.COTTER PIN		2
	2-73218-2	.ARM ASSY - COCKPIT RUDDER PEDAL HANGER LH		1
	2-73218-1	.ARM ASSY - COCKPIT RUDDER PEDAL HANGER RH		1
-26	2-73218-6	..ARM - LH		1
	2-73218-5	..ARM - RH		1
-27	AN201KP5A	..BEARING		1
	2-73221-1	.QUADRANT ASSY - REAR PEDAL BRAKE LH		1
	2-73221-2	.QUADRANT ASSY - REAR PEDAL BRAKE RH		1
-28	2-73221-5	..QUADRANT - LH		1
	2-73221-6	..QUADRANT - RH		1
-29	AN201KP6A	..BEARING		1
-30	51B464-6-179	.BOLT - V76823		2
	AN960D616	.WASHER		2

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: REAR COCKPIT RUDDER PEDALS PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
130 -	AN320-6		.NUT		2
	MS24665-134		.COTTER PIN		2
-31	51B464-5-31		.BOLT - V76823		4
	AN960D516		.WASHER		4
	AN320-5		.NUT		4
	MS24665-134		.COTTER PIN		4
-32	2-73364-3		.BARREL - TURNBUCKLE NUT		4
-33	2-73365-3		.NUT - TURNBUCKLE		4
-34	2-73365-1		.NUT - TURNBUCKLE		4
-35	10C328-960		.CABLE ASSY - V76823		4
-36	10C328-805		.CABLE ASSY - V76823		2
-37	10C328-890		.CABLE ASSY - V76823		2
	3-73281-7		.ADJUSTING MECH INSTL - REAR COCKPIT RUDDER PEDAL		NP
-38	2-73264-1		..SPRING - HANDLE RETURN		1
	2-73243-1		..HANDLE ASSY - LOCK RELEASE		1
-39	KR7-1		...RING - V99057 (LOCK)		1
-40	L1247-1-6		...INSERT - V99057		1
-41	2-73243-5		...HANDLE		1
	2-00510-7		...MARKINGS		1
-42	10W006-28U50		..WASHER - V76823 (AS REQUIRED)		1
-42A	2-40806-5	N	..NUT (MODIFIED) OR		1
	6-40806-1	N	..NUT		1
-43	2-73242-503	C	..CABLE ASSY - LOCK RELEASE (POST SEO 61765)		1
	2-73242-501	C	..CABLE ASSY - LOCK RELEASE (PRE SEO 61765)		1
	3-73389-501		..BRACKET ASSY - PULLEY		1
-44	3-73389-11		...BRACKET ASSY		1
-45	MS20219A1		...PULLEY		1
-46	51B464-4-9		...BOLT - V76823		1
	AN960D416		...WASHER		1
	AN320-4		...NUT		1
	AN380-2-3		...COTTER PIN		1
-47	NAS427K9		...PIN		1
-48	51B464-3A2		..BOLT - V76823		4
	AN960D10		..WASHER		4
	NAS679A3W		..NUT		4
-49	MS20219-2		..PULLEY		1
-50	51B464-4-13		..BOLT - V76823		1
	AN960D416		..WASHER		1
	AN320-4		..NUT		1
	AN380-2-3		..COTTER PIN		1
-51	NAS427T8		..PIN		3

(CONTINUED SEE FIG. 131)

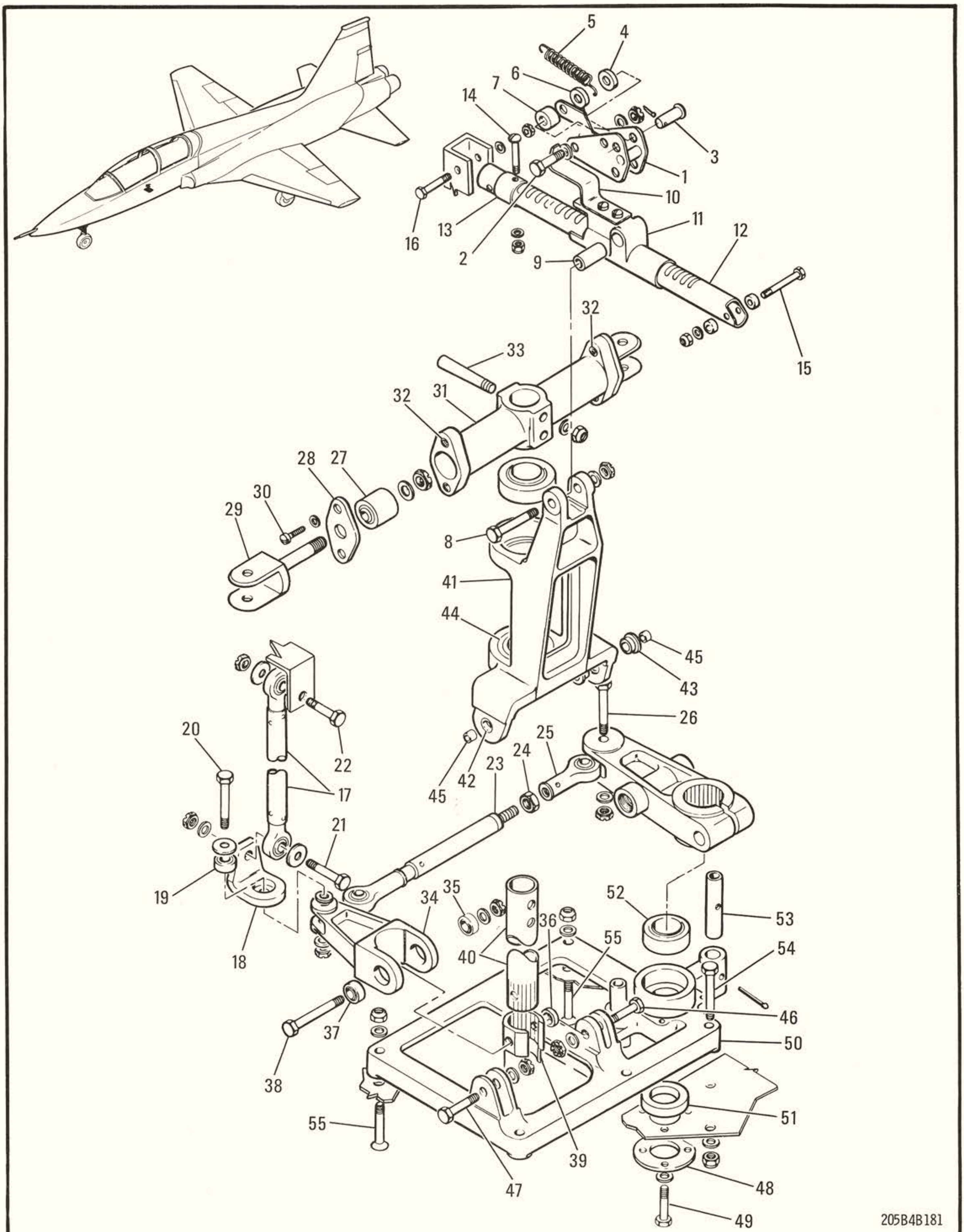


FIGURE 131 REAR COCKPIT RUDDER PEDALS

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FLIGHT CONTROLS / REAR COCKPIT RUDDER PEDALS / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
131 -	7-73302-501	PEDAL INSTL - REAR COCKPIT RUDDER (SEE FIG. 130)		REF
	2-73241-1	.CRANK ASSY - RUDDER PEDAL ADJUSTING LOCK RELEASE		1
- 1	2-73241-5	..CRANK ASSY		1
- 2	51B464-4-17	..BOLT - V76823		1
	AN960D416L	..WASHER		1
	AN320-4	..NUT		1
	10P380-2-12	..COTTER PIN - V76823		1
- 3	AN393-35	.PIN		1
- 4	NAS43DD3	.SPACER		1
- 5	2-73309-1	.SPRING - LOCK RELEASE		1
- 6	NAS43DD3-8	.SPACER		1
- 7	NAS43DD3-23	.SPACER		1
	MS24665-132	.COTTER PIN		1
- 8	51B464-4-29	.BOLT - V76823		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	MS24665-134	.COTTER PIN		1
- 9	70B124-112	.BUSHING - V76823		1
-10	2-73257-1	.CLIP - LOCK RELEASE SPRING		1
	AN501A10-8	.SCREW		2
	AN960D10	.WASHER		2
-11	2-73240-1	.GUIDE - LOCK ROD		1
	2-73239-19	.ROD ASSY - ADJUSTING LOCK ROD		1
-12	2-73239-5	..ROD		1
-13	2-73239-17	..SPACER		1
-14	NAS1633-13	..BOLT		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
-15	51B464-3A15	.BOLT - V76823		1
	NAS43DD3-10	.SPACER		2
	AN960D10	.WASHER		1
	MS21042L3	.NUT		1
-16	51B464-4-14	.BOLT - V76823		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	MS24665-134	.COTTER PIN		1
-17	2-73391-1	.ROD ASSY - CENTRE POST GUIDE		1
	2-73391-13	..ROD ASSY		2
	RE3H5	...BEARING - V21335		1
	2-73357-1	.SWIVEL ASSY - CENTRE POST ARM GUIDE		1
-18	2-73357-3	..BRACKET		1
-19	AN201KP3A	..BEARING		1
-20	51B464-3-21	.BOLT - V76823		1
	10W032-20D75	.WASHER - V76823		1
	AN960D10	.WASHER		2
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
-21	51B464-3-12	.BOLT - V76823		1
	10W032-20D75	.WASHER - V76823		1
	AN960D10	.WASHER		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
-22	51B464-3-8	.BOLT - V76823		1
	10W032-20D75	.WASHER - V76823		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
	2-73250-1	.ROD ASSY - QUADRANT OPERATING INTERCONNECT CABLE		1
-23	2-73250-3	..ROD ASSY		1
-24	AN316R	..NUT		1
-25	RE3F4	..BEARING - V21335 (ROD END)		1
-26	51B464-3-15	.BOLT - V76823		1

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: REAR COCKPIT RUDDER PEDALS PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
131 -	AN960D10	.WASHER		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
	2-73211-1	.POST ASSY - RUDDER PEDAL CENTRE		1
	2-73211-3	..CLEVIS ASSY		2
-27	DW5	...BEARING - V21335		1
-28	2-73379-1	...RETAINER		1
-29	2-73217-3	...CLEVIS		1
	AN960C516	...WASHER		1
	AN320C5	...NUT		1
	AN381-2-14	...COTTER PIN		1
-30	AN501A10-8	..SCREW		4
	AN960D10L	..WASHER		4
	2-73212-1	..ARM ASSY		1
-31	2-73212-5	...ARM		1
-32	1191-3CN X .380	...INSERT - V91767		4
-33	AN386-2-12A	..PIN		2
	AN975-3	..WASHER		2
	NAS679A3W	..NUT		2
	2-73211-5	..POST ASSY - CENTRE		1
	2-73216-1	...ARM ASSY		1
-34	2-73216-5	....ARM		1
-35	AN201KP5A	....BEARING		1
-36	NAS43-5-8	...SPACER		1
-37	AN201KP5A	...BEARING		1
-38	51B464-5-34	...BOLT - V76823		1
	AN960C516	...WASHER		1
	AN320C5	...NUT		1
	AN381-2-14	...COTTER PIN		1
	2-73211-7	...COLLAR ASSY		1
-39	2-73368-1	....COLLAR		1
-40	2-73214-1	....POST - CENTRE		1
	2-73215-1	..HOUSING ASSY - CENTRE POST		1
-41	2-73215-5	...HOUSING		1
-42	S404-3	...BEARING - V08393		1
-43	2-73260-1	...BUSHING		2
-44	AN201KP16A	...BEARING		2
-45	70B123-43	.BUSHING - V76823		2
-46	51B464-3-17	.BOLT - V76823		1
-47	51B464-3-13	.BOLT - V76823		1
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
	2-73395-1	.SUPPORT INSTL - PEDAL MECH		NP
-48	2-73370-1	..RING - SUPPORT		1
-49	AN73A5	..BOLT		4
	AN960D10	..WASHER		4
	2-73316-1	..SUPPORT ASSY - PEDAL MECH		1
-50	2-73316-5	...SUPPORT		1
-51	1481M1	...SEAL - V11678		1
-52	DT16A C	...BEARING - V77896 (I/W MS28915-16C)		1
	MS28915-16C N	...BEARING		1
-53	NAS75-6-215	...BUSHING		2
	AN381-3-18	...COTTER PIN		2
-54	51B464-3A17	..BOLT - V76823		3
-55	51B333-16	..BOLT - V76823		2
	AN960D10	..WASHER		5
	NAS679A3W	..NUT		5

(CONTINUED SEE FIG. 132)

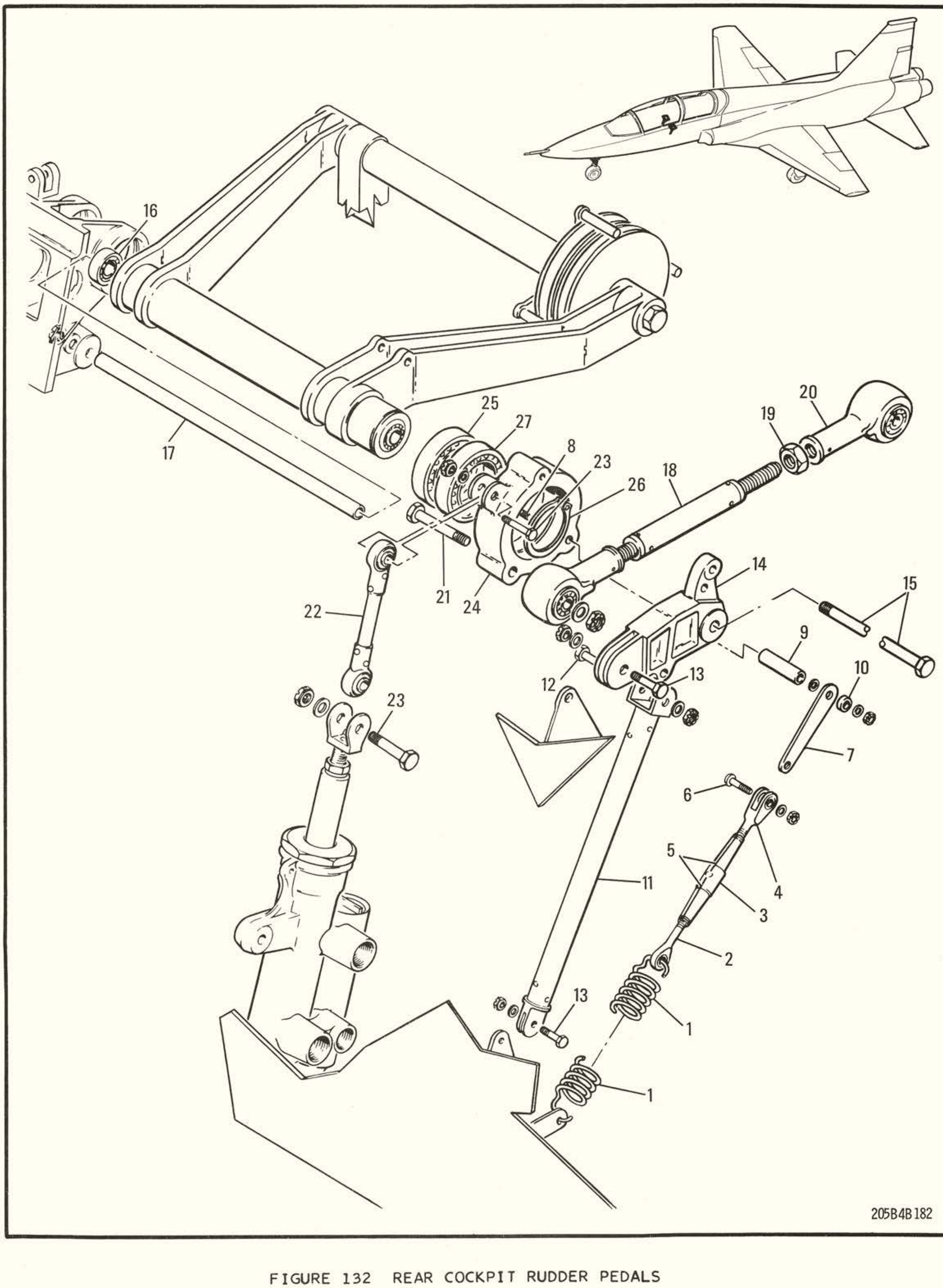


FIGURE 132 REAR COCKPIT RUDDER PEDALS

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: REAR COCKPIT RUDDER PEDALS PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
132 -	7-73302-501	PEDAL INSTL - REAR COCKPIT RUDDER (SEE FIG. 130)		REF
- 1	2-73229-1	.SPRING - PEDAL RETURN		2
- 2	NAS647-8RS	.EYE BOLT		2
- 3	NAS649B8S	.BODY		2
- 4	NAS645-8LS	.CLEVIS		2
- 5	NAS651-16S	.CLIP		4
- 6	NAS1633-4	.SCREW		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
- 7	2-73230-3	.LINK - PEDAL BRAKE RETURN SPRING		2
- 8	51B464-4-38	.BOLT - V76823		2
- 9	NAS43DD4-84	.SPACER		2
-10	NAS43DD4-6	.SPACER		2
	AN960D416	.WASHER		4
	AN320-4	.NUT		2
	MS24665-134	.COTTER PIN		2
-11	2-73373-1	.SUPPORT ASSY - ATT FITTING		2
-12	51B464-3-14	.BOLT - V76823		2
-13	51B464-3-7	.BOLT - V76823		4
	AN960D10	.WASHER		6
	AN320-3	.NUT		6
	MS24665-132	.COTTER PIN		6
-14	2-73371-1	.SUPPORT - HANGER ARM LH		1
	2-73371-2	.SUPPORT - HANGER ARM RH		1
-15	51B464-5-168	.BOLT - V76823		2
	AN960D516	.WASHER		2
	AN320-5	.NUT		2
	MS24665-134	.COTTER PIN		2
-16	AN201KP5A	.BEARING		2
-17	NAS43DD5-563	.SPACER		2
	2-73224-1	.ROD ASSY - BRAKE QUADRANT		2
-18	2-73224-7	..ROD ASSY		1
-19	AN316-5R	..NUT		1
-20	RE5F5	..BEARING - V21335		1
-21	51B464-5-31	.BOLT - V76823		2
	AN960D516	.WASHER		2
	AN320-5	.NUT		2
	MS24665-134	.COTTER PIN		2
-22	6-73224-1	.ROD ASSY - CYLINDER OPERATING		2
-23	51B464-3-11	.BOLT - V76823		4
	AN960D10	.WASHER		4
	AN320-3	.NUT		4
	MS24665-132	.COTTER PIN		4
	6-73222-1	.CRANK ASSY - CYLINDER OPERATING LH		1
	6-73222-2	.CRANK ASSY - CYLINDER OPERATING RH		1
-24	6-73222-11	..CRANK - LH		1
	6-73222-12	..CRANK - RH		1
-25	AN202KP21B	..BEARING		1
-26	NAS670-131	.RING - RETAINING		2
-27	AN202KP21B	.BEARING		2

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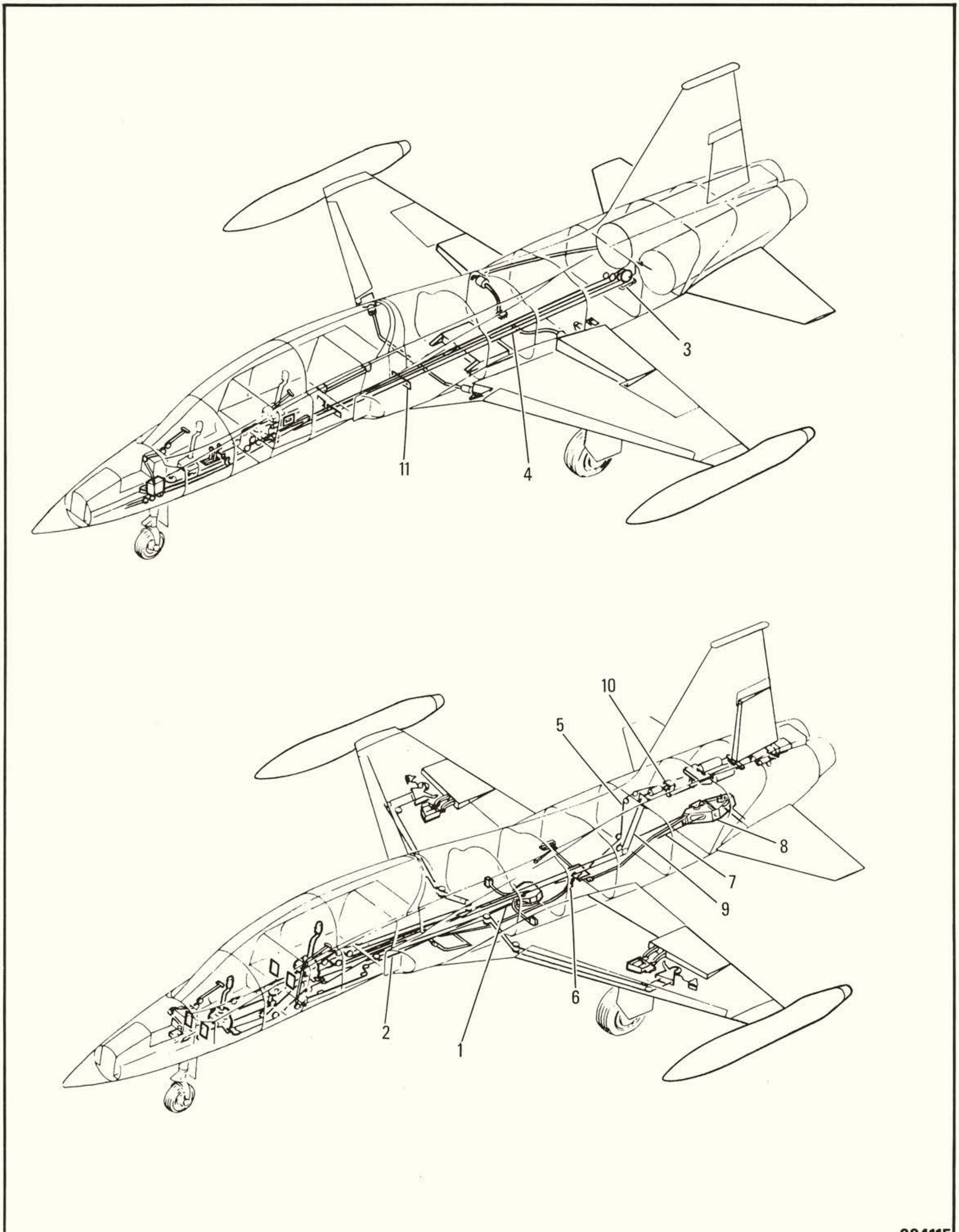


Figure 133 Center Fuselage Flight Controls

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS / MAJOR ASSEMBLY: CENTRE FUSELAGE FLIGHT CONTROLS — PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
133 -	9-73100-501		FLIGHT CONTROLS INSTL - CENTRE FUSELAGE (SEE SECTION 3)		NP
- 1	6-40803-1		.OPERATING MECH INSTL - M/LDG/GR ALTERNATE RELEASE (SEE SECTION 4)		REF
- 2	6-40801-5		.CABLE INSTL - M/LDG/GR ALTERNATE RELEASE (SEE SECTION 4)		REF
- 3	8-50890-1		.QUADRANT INSTL - THROTTLE CTL FUS STA 461 (SEE SECTION 5)		REF
	N-9-50781-C9	N	.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)	A	REF
	9-50781-C9	N	.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)	B	REF
- 4	9-50781-3	C	.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)	C	REF
- 5	6-40805-509	C	.CABLE INSTL - DRAG CHUTE CONTROL (SEE SECTION 18)		REF
- 6	6-73500-503		.CONTROL INSTL - FLAP & SPEED BRAKE TO HORIZONTAL TAIL (SEE FIG. 141)		REF
- 7	6-73001-C13	N	.CABLE INSTL. - HORIZONTAL TAIL (SEE FIG. 142)	A & B	REF
	6-73001-9	C	.CABLE INSTL - HORIZONTAL TAIL (SEE FIG. 142)	C	REF
- 8	6-73105-7		.OPERATING MECH INSTL - HORIZONTAL TAIL (SEE FIG. 143)		REF
	N-9-73201-C17	N	.CABLE INSTL - RUDDER (SEE FIG. 147)	A	REF
	9-73201-C17	N	.CABLE INSTL - RUDDER (SEE FIG. 147)	B	REF
- 9	9-73201-3	C	.CABLE INSTL - RUDDER (SEE FIG. 147)	C	REF
-10	2-73305-507		.OPERATING MECH INSTL - RUDDER (SEE FIG. 149)		REF
-11	6-73756-13		.FAIRLEAD INSTL - CENTRE FUSELAGE CONTROL CABLE (SEE FIG. 151)		REF
			-000-		
	FOR "A" READ:		POST SEO 61765		
	FOR "B" READ:		PRE SEO 61765 AND POST SEO 61139		
	FOR "C" READ:		PRE SEO 61139		

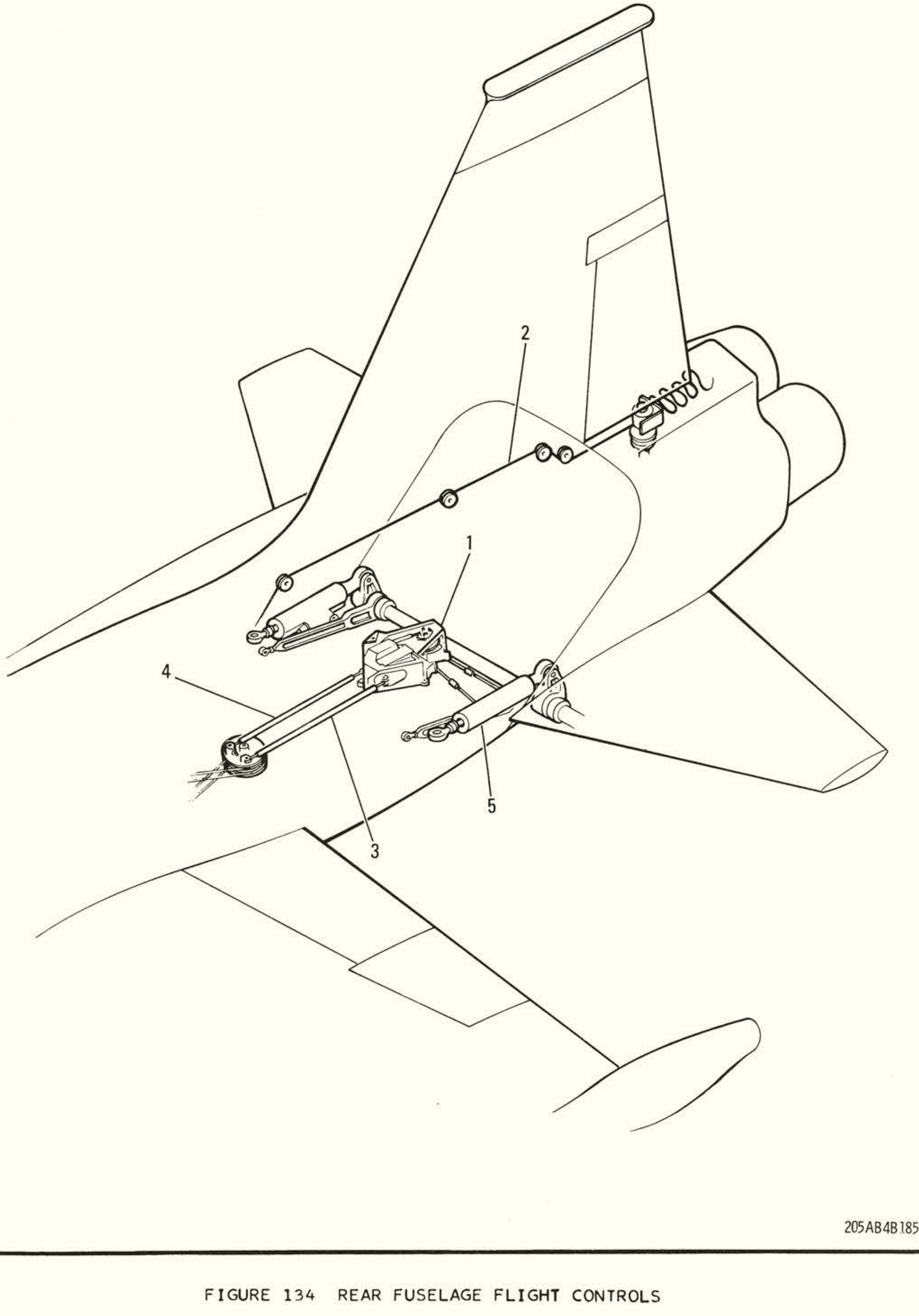


FIGURE 134 REAR FUSELAGE FLIGHT CONTROLS

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		FLIGHT CONTROLS		
	MAJOR ASSEMBLY		CENTRE FUSELAGE FLIGHT CONTROLS		
134 -	6-73200-501		FLIGHT CONTROLS INSTL - REAR FUSELAGE (SEE SECTION 3)		NP
- 1	3-73431-1		.SWITCH INSTL - HORIZONTAL STABILIZER ARTIFICIAL FEEL (SEE SECTION 13)		REF
- 2	6-40805-511	N	.CABLE INSTL - DRAG CHUTE CONTROL (SEE SECTION 18)		REF
- 3	2-73422-501		.QUADRANT INSTL - HORIZONTAL STABILIZER VALVE OPERATING LH (SEE FIG. 142)		REF
- 4	2-73422-502		.QUADRANT INSTL - HORIZONTAL STABILIZER VALVE OPERATING RH (SEE FIG. 142)		REF
- 5	6-73105-11		.OPERATING MECH INSTL - HORIZONTAL TAIL (SEE FIG. 144)		REF
			-000-		

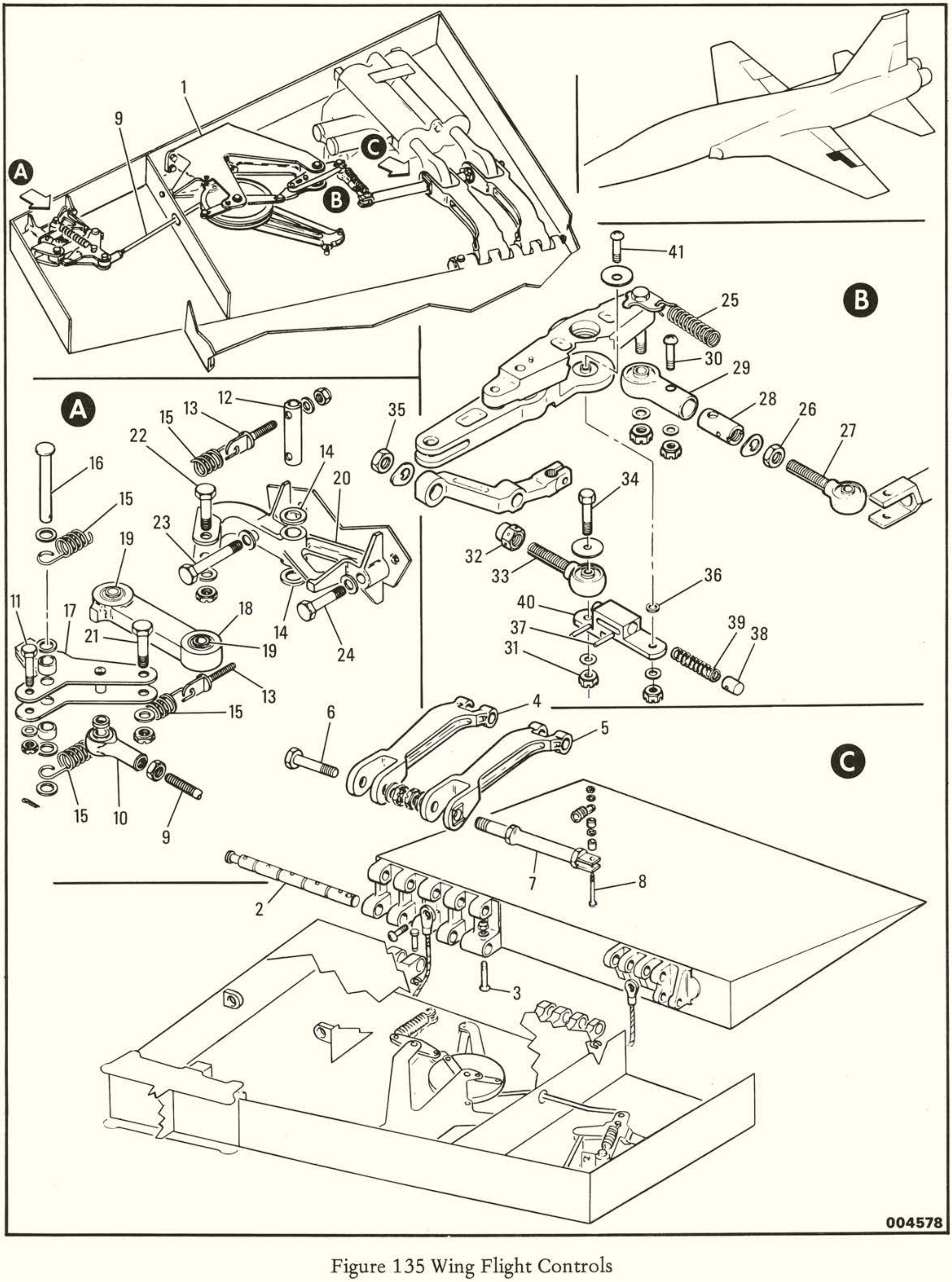


Figure 135 Wing Flight Controls

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: WING FLIGHT CONTROLS PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
135 -	6-74000-505	WING CONTROLS INSTL - (SEE SECTION 1)		NP
- 1	7-74001-3	.CABLE INSTL - AILERON CONTROL (SEE FIG. 138)		REF
	2-74105-513	.OPERATING MECH INSTL - AILERON PORT		NP
	2-74105-514	.OPERATING MECH INSTL - AILERON STBD		NP
- 2	2-74187-501	..PIN ASSY - AILERON OPERATING MECH SURFACE DRIVE ROD CLEVIS		1
	2-74187-9	...PIN		1
	NAS516-1	...FITTING		1
- 3	51B333-13	..BOLT - V76823		1
	AN960C10	..WASHER		1
	MS21042L3	..NUT		1
- 4	2-74164-1	..ROD - SURFACE DRIVE		1
- 5	2-74164-3	..ROD - SURFACE DRIVE		1
- 6	51B464-8-27	..BOLT - V76823		1
	AN960C816	..WASHER		1
	AN320-8	..NUT		1
	AN380-3-4	..COTTER PIN		1
- 7	2-74159-1	..BEAM - SURFACE FOLLOW UP		1
	AN960C816	..WASHER		1
	AN320-8	..NUT		1
	AN380-3-4	..COTTER PIN		1
- 8	51B221-21H	..BOLT - V76823		1
	NAS43-3-22	..SPACER		1
	NAS43-3-8	..SPACER		1
	AN960C10L	..WASHER		2
	AN320-3	..NUT		1
	AN380-2-3	..COTTER PIN		1
- 9	3-74193-13	..ROD ASSY - CENTRING PUSH		1
	3-74193-11	...ROD ASSY		1
	AN200KS3L	...BEARING		1
	51B333-10H	..BOLT - V76823		1
	AN960D10	..WASHER		1
	AN960C10L	..WASHER		1
	10W032-20C75	..WASHER - V76823		1
	AN320-3	..NUT		1
	AN380-2-3	..COTTER PIN		1
-10	REB3N	..ROD END - V21335		1
	AN316-4R	..NUT		1
-11	51B464-3-11	..BOLT - V76823		1
	NAS43DD3-8	..SPACER		1
	AN960D10L	..WASHER		1
	AN320-3	..NUT		1
	AN380-2-3	..COTTER PIN		1
	2-74188-501	..CENTRING MECH ASSY - AILERON		1
-12	2-74169-1	...SHAFT		1
-13	AN42B7A	...EYE BOLT		2
	AN960C10	...WASHER		2
	MS21042L3	...NUT		2
-14	AN960C616L	...WASHER		2
-15	2-74192-1	...SPRING		2
-16	MS20392-4-47	...PIN		1
	NAS43DD5-16	...SPACER		2
	AN960C516L	...WASHER		4
	MS24665-283	...COTTER PIN		1
-17	6-74189-1	...LEVER ASSY		1
	2-74191-1	...LINK ASSY		1
-18	2-74191-5	....LINK		1
-19	DW4K2	....BEARING - V21335		2
-20	6-74190-5 N	...SUPPORT (POST SEO 61880)		1
	7374247-03 N	...SUPPORT (REF SEO 51681) (I/W 6-74190-5)		1
	6-74190-1 N	...SUPPORT (PRE SEO 61880)		1
-21	51B464-4-11	...BOLT - V76823		1
-22	51B464-4-12	...BOLT - V76823		1
	AN960D416	...WASHER		2
	AN320-4	...NUT		2

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: WING FLIGHT CONTROLS PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
135 -	MS24665-134	...COTTER PIN		2
-23	NAS1304-18	...BOLT		1
	AN960D416	...WASHER		1
-24	NAS1304-10	..BOLT		1
	AN960D416	..WASHER		1
-25	2-74196-1	..SPRING		1
-26	NAS509-5	..NUT		1
	NAS513-5	..WASHER		1
-27	2-74198-1	..ROD END		1
-28	2-74199-1	..SLEEVE		1
-29	2-74197-1	..ROD END		1
-30	51B221-11H	..BOLT - V76823		1
	AN960C10L	..WASHER		1
	AN320-3	..NUT		1
	AN380-2-3	..COTTER PIN		1
	10W032-27C75	..WASHER - V76823		1
-31	AN320-4	..NUT		1
	AN380-2-3	..COTTER PIN		1
-32	2-74181-1	..BUSHING		1
-33	RA3M5	..ROD END - V21335		1
-34	51B464-3-12	..BOLT - V76823		1
	10W063-20C75	..WASHER - V76823		1
	AN960D10L	..WASHER - (UNDER NUT)		1
	AN320-3	..NUT		1
	AN380-2-3	..COTTER PIN		1
-35	NAS509-5	..NUT		1
	NAS513-5	..WASHER		1
	2-74176-1	..ROD ASSY - VALVE PUSH		1
-36	NAS43DD3-4	...SPACER		1
-37	NAS561P2-10	...PIN		2
-38	2-74175-1	...PLUNGER		2
-39	2-74178-1	...SPRING		1
-40	2-74194-1	...ROD - VALVE PUSH		1
-41	51B221-9H	..BOLT - V76823		1
	2-74170-1	..WASHER		1
	AN960D10	..WASHER		1
	AN320-3	..NUT		1
	AN380-2-3	..COTTER PIN		1

(CONTINUED SEE FIG. 134)

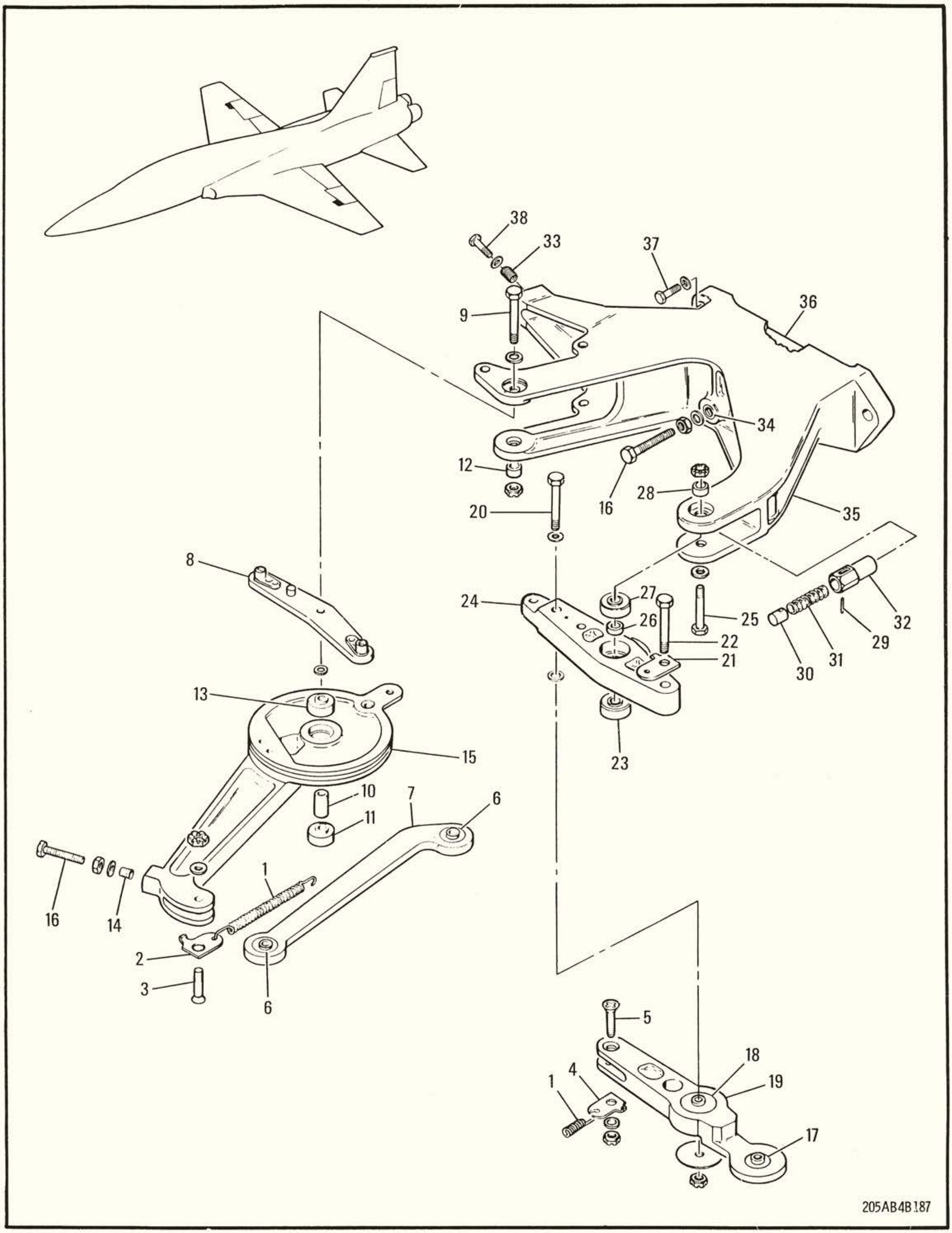


FIGURE 136 WING FLIGHT CONTROLS

FIGURE AND INDEX NUMBER	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
GROUP			FLIGHT CONTROLS		
MAJOR ASSEMBLY			WING FLIGHT CONTROLS		
136 -	6-74000-505		WING CONTROLS INSTL - (SEE FIG. 135)		REF
	2-74105-513		.OPERATING MECH INSTL - AILERON PORT (SEE FIG. 133)		REF
	2-74105-514		.OPERATING MECH INSTL - AILERON STBD (SEE FIG. 133)		REF
	2-74152-509		..OPERATING MECH ASSY - AILERON PORT		1
	2-74152-510		..OPERATING MECH ASSY - AILERON STBD		1
- 1	2-74179-1		...SPRING		1
- 2	2-74185-5		...CLIP - PORT		1
	2-74185-6		...CLIP - STBD		1
- 3	51B333-10H		...BOLT - V76823		1
	AN960D10L		...WASHER		1
	AN320-3		...NUT		1
	AN381-2-10		...COTTER PIN		1
- 4	2-74185-3		...CLIP - PORT		1
	2-74185-4		...CLIP - STBD		1
- 5	51B333-9H		...BOLT - V76823		1
	AN960C10		...WASHER		1
	AN320-3		...NUT		1
	AN381-2-10		...COTTER PIN		1
	2-74155-501		...LINK ASSY		1
- 6	AN200KS3L		....BEARING		2
- 7	2-74155-3		....LINK		1
- 8	6-74180-1		...SUPPORT ASSY - QUADRANT GUARD PIN PORT		1
	6-74180-2		...SUPPORT ASSY - QUADRANT GUARD PIN STBD		1
- 9	51B464-3-27		...BOLT - V76823		1
	AN960D10L		...WASHER		1
-10	NAS43-3-38		...SPACER		1
-11	AN201KP3A		...BEARING		1
-12	70B123-17		...BUSHING - V76823		1
	AN320-3		...NUT		1
	AN381-2-10		...COTTER PIN		1
	6-74154-501		...QUADRANT ASSY - PORT		1
	6-74154-502		...QUADRANT ASSY - STBD		1
-13	AN201KP3A		....BEARING		1
-14	NAS1222-3E		....INSERT		1
-15	6-74154-13		....QUADRANT - PORT		1
	6-74154-14		....QUADRANT - STBD		1
-16	NAS428-3-13		...BOLT		2
	AN960D10L		...WASHER		2
	AN345-10		...NUT		2
	2-74156-501		...BEAM ASSY - VALVE WALKING		1
-17	AN200KS3L		....BEARING		1
-18	AN207DPP4		....BEARING		1
-19	2-74156-7		....BEAM		1
-20	51B464-4-22	C	...BOLT - V76823 (WHEN EXHAUSTED USE 51B464-4-23)		1
	51B464-4-23	N	...BOLT		1
	AN960D416L		...WASHER		1
	AN960D416		...WASHER		1
	AN970-4		...WASHER		1
	AN320-4		...NUT		1
	AN381-2-12		...COTTER PIN		1
	3-74157-1		...ARM ASSY - FOLLOW UP PORT		1
	3-74157-2		...ARM ASSY - FOLLOW UP STBD		1
-21	2-74185-1		....CLIP - PORT		1
	2-74185-2		....CLIP - STBD		1
-22	51B464-4-21		....BOLT - V76823		1
-23	MS20201KP4A		....BEARING		1
-24	3-74157-3		....ARM - PORT		1
	3-74157-4		....ARM - STBD		1
-25	51B464-4-15		...BOLT - V76823		1
	AN960D416L		...WASHER		1
-26	NAS43-4-8		...SPACER		1
-27	AN201KP4A		...BEARING		1
-28	70B124-17		...BUSHING - V76823		1

FIGURE AND INDEX NUMBER	GROUP FLIGHT CONTROLS / MAJOR ASSEMBLY WING FLIGHT CONTROLS / PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
136 -	AN320-4	...NUT		1
	AN381-2-12	...COTTER PIN		1
	2-74172-1	...CARTRIDGE ASSY - ANTI-BACKLASH SPRING		1
-29	NAS561P2-7	....PIN		1
-30	2-74175-1	....PLUNGER		1
-31	2-74174-1	....SPRING		1
-32	2-74173-1	....CARTRIDGE		1
	6-74153-1	...SUPPORT ASSY - PORT		1
	6-74153-2	...SUPPORT ASSY - STBD		1
-33	NAS1222-4D	....INSERT		1
-34	NAS1222-3E	....INSERT		1
-35	6-74153-11	....SUPPORT - PORT		1
	6-74153-12	....SUPPORT - STBD		1
-36	6-74160-1	...BLOCK - FILLER PORT		1
	6-74160-2	...BLOCK - FILLER STBD		1
-37	NAS1304-8	..BOLT		3
	AN960D416	..WASHER		3
-38	NAS1304-2	..BOLT		1
	AN960D416	..WASHER		1
	10W006-28U75	..WASHER - V76823 (AS REQUIRED)		1

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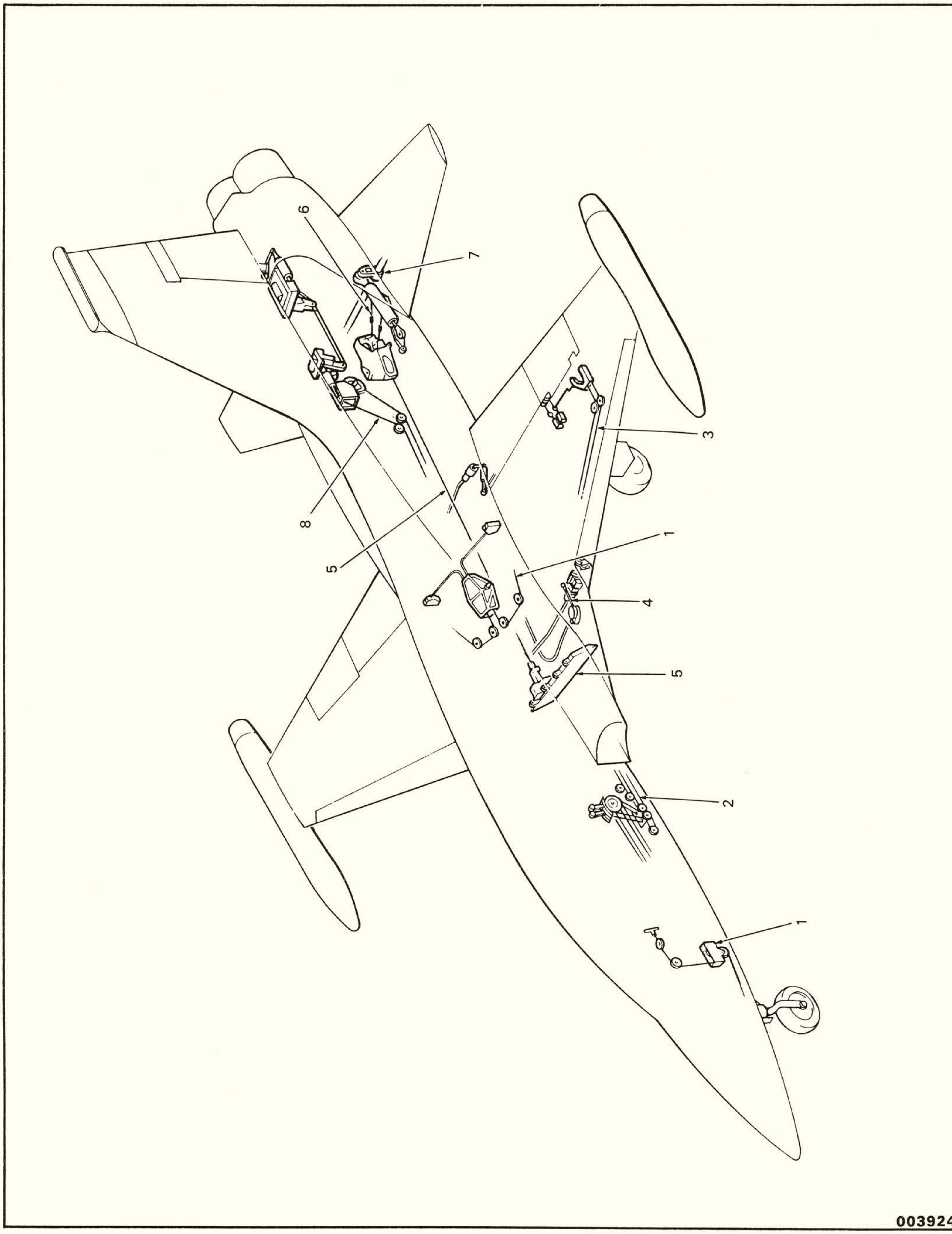


Figure 137 Mechanical Flight Controls

FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	MECHANICAL FLIGHT CONTROLS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
137 -	8-73300-503	FLIGHT CONTROLS INSTL - MECHANICAL (SEE FIG. 1)		NP
- 1	7-40801-1	.CABLE INSTL - LANDING GEAR ALTERNATE RELEASE (SEE SECTION 4)		REF
- 2	9-50781-5	.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)		REF
- 3	7-74001-5	.CABLE INSTL - AILERON CONTROL (SEE FIG. 138)		REF
- 4	8-74200-1	.FLAP CONTROL SYS INSTL - LE & TE (SEE FIG. 139)		REF
- 5	6-73500-3	.CONTROL INSTL - FLAP & SPEED BRAKE TO HORIZONTAL TAIL (SEE FIG. 141)		REF
- 6	6-73001-5	.CABLE INSTL - HORIZONTAL TAIL CONTROL (SEE FIG. 142)		REF
- 7	6-73105-3	.MECH INSTL - HORIZONTAL TAIL OPERATING (SEE FIG. 145)		REF
- 8	9-73201-5	.CABLE INSTL - RUDDER (SEE FIG. 147)		REF
		-000-		

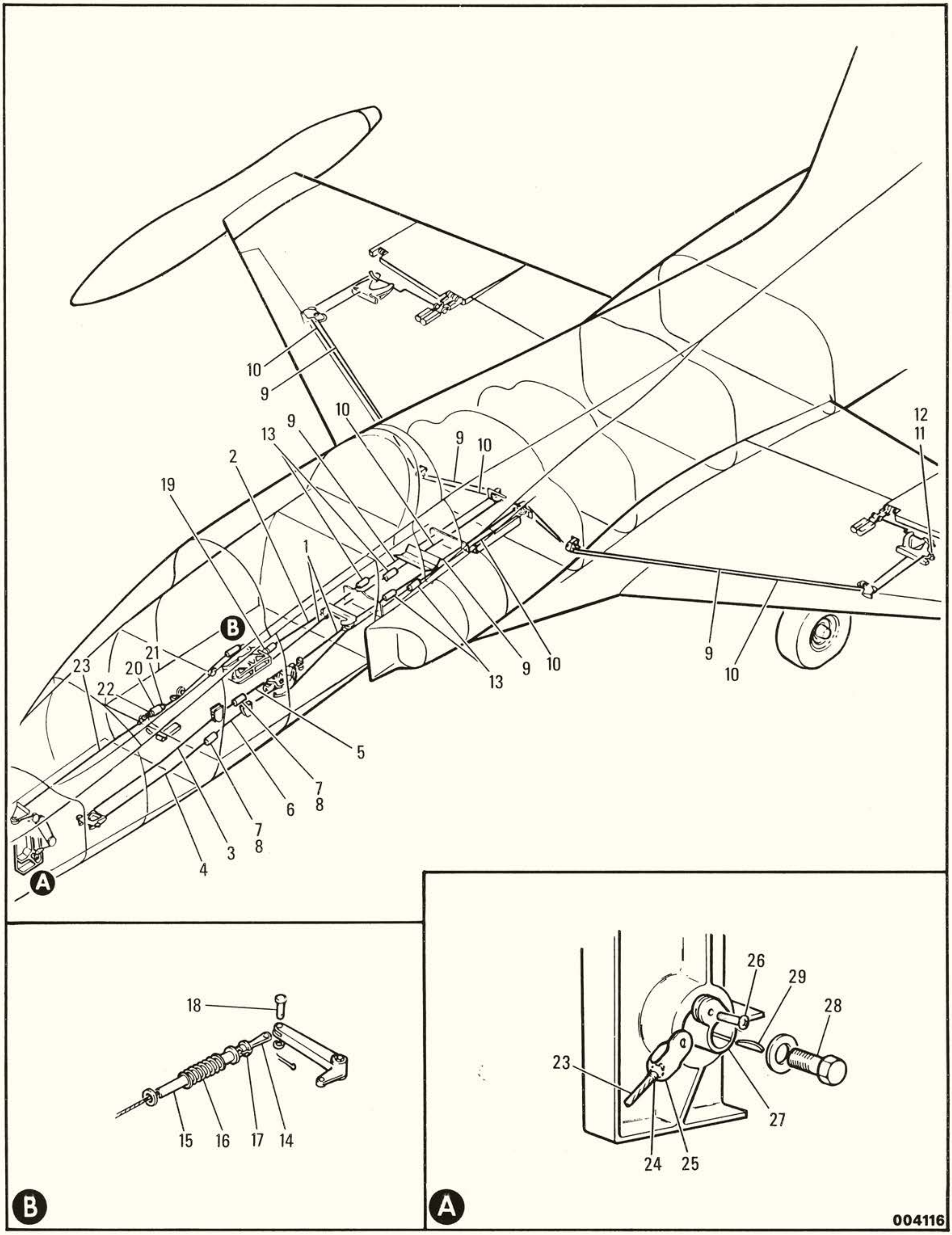


Figure 138 Aileron Control Cables

FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	AILERON CONTROL CABLES		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
138 -	N-7-74001-C31	CABLES INSTL - AILERON CONTROL (SEE FIG. 118)	A	NP
	7-74001-C31	CABLE INSTL - AILERON CONTROL (SEE FIG. 118)	B	NP
	7-74001-1	CABLE INSTL - AILERON CONTROL (SEE FIG. 118)	C	NP
- 1	52C175C8135 C	.CABLE INSTL - AILERON CONTROL	A	2
	7-74001-C27	.CABLE ASSY - AILERON CONTROL (E/T 52C125C8125)	B	2
	7-74001-11	.CABLE ASSY - AILERON CONTROL (E/T 10C125C8125)	C	2
- 2	52C175C6820 C	.CABLE INSTL - AILERON CONTROL	A	2
	7-74001-C29	.CABLE ASSY - AILERON CONTROL (E/T 52C125C6810)	B	2
	7-74001-15	.CABLE ASSY - AILERON CONTROL (E/T 10C125C6810)	C	2
- 3	52C225C5150	.CABLE ASSY - AILERON CONTROL	A	1
	52C225C5140	.CABLE ASSY - AILERON CONTROL	B	1
	10C225NC5140	.CABLE ASSY - AILERON CONTROL	C	1
- 4	52C225C4470	.CABLE ASSY - AILERON CONTROL	A	1
	52C225C4460	.CABLE ASSY - AILERON CONTROL	B	1
	10C225NC4460	.CABLE ASSY - AILERON CONTROL	C	1
- 5	52C224C1790	.CABLE ASSY - AILERON CONTROL	A.B	1
	10C224NC1790	.CABLE ASSY - AILERON CONTROL	C	1
- 6	52C224C2360	.CABLE ASSY - AILERON CONTROL	A.B	1
	10C224NC2360	.CABLE ASSY - AILERON CONTROL	C	1
- 7	NAS651-16S	.CLIP		2
- 8	NAS649B165	.BARREL		2
	7-74001-3	CABLE INSTL - AILERON CONTROL (SEE FIG. 135)		NP
- 9	10C124C15086	.CABLE ASSY - AILERON CONTROL (E/T 7-74001-7 AND 6-74001-7)		2
-10	10C124C13940	.CABLE ASSY - AILERON CONTROL (E/T 7-74001-13 AND 6-74001-13)		2
-11	AN501-10-12	.SCREW		4
-12	NAS43-3-18	.SPACER		4
	7-74001-5	CABLE INSTL - AILERON CONTROL (SEE FIG. 137)		NP
-13	D7-2001-2-1A	.COUPLING - V45402 (QUICK DISCONNECT)		4
	7-74001-19	CABLE INSTL - AILERON CONTROL (SEE FIG. 118)		NP
-14	7-74001-21	.CABLE ASSY - AILERON CONTROL		1
-15	7-74196-1	.GUIDE		1
-16	7-74197-1	.SPRING		1
-17	7-74195-1	.BUSHING		1
-18	MS20392-2C11	.PIN		1
	AN960D10L	.WASHER		1
	10P380-2-8	.COTTER PIN - V76823		1
-19	NAS43DD8-126	.SPACER		1
	AN960D8	.WASHER		2
-20	75B101	.BARREL - V76823 (TURNBUCKLE)		1
-21	76P101L	.PLUG - V76823 (TURNBUCKLE)		1
-22	76P101R	.PLUG - V76823 (TURNBUCKLE)		1
	9-73201-1	CABLE INSTL - RUDDER (SEE FIG. 147)		REF
	3-74307-501	.CABLE ASSY - TRAVEL LIMITER (AILERON)		1
-23	3-74307-5	..CABLE		1
-24	MS20664C2	..BALL END		2
-25	RA2482-2	..TERMINAL - V80097		1
-26	NAS1633-5D	.SCREW		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: AILERON CONTROL CABLES PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
138 -27	3-74312-1	.CRANK		1
-28	NAS1304-1H	.BOLT		1
	10W032-27C75	.WASHER - V76823		1
-29	MS35756-2	.KEY		1
		-000-		
	FOR "A" READ:	POST SEO 61765		
	FOR "B" READ:	PRE SEO 61765 AND POST SEO 61139		
	FOR "C" READ:	PRE SEO 61139		

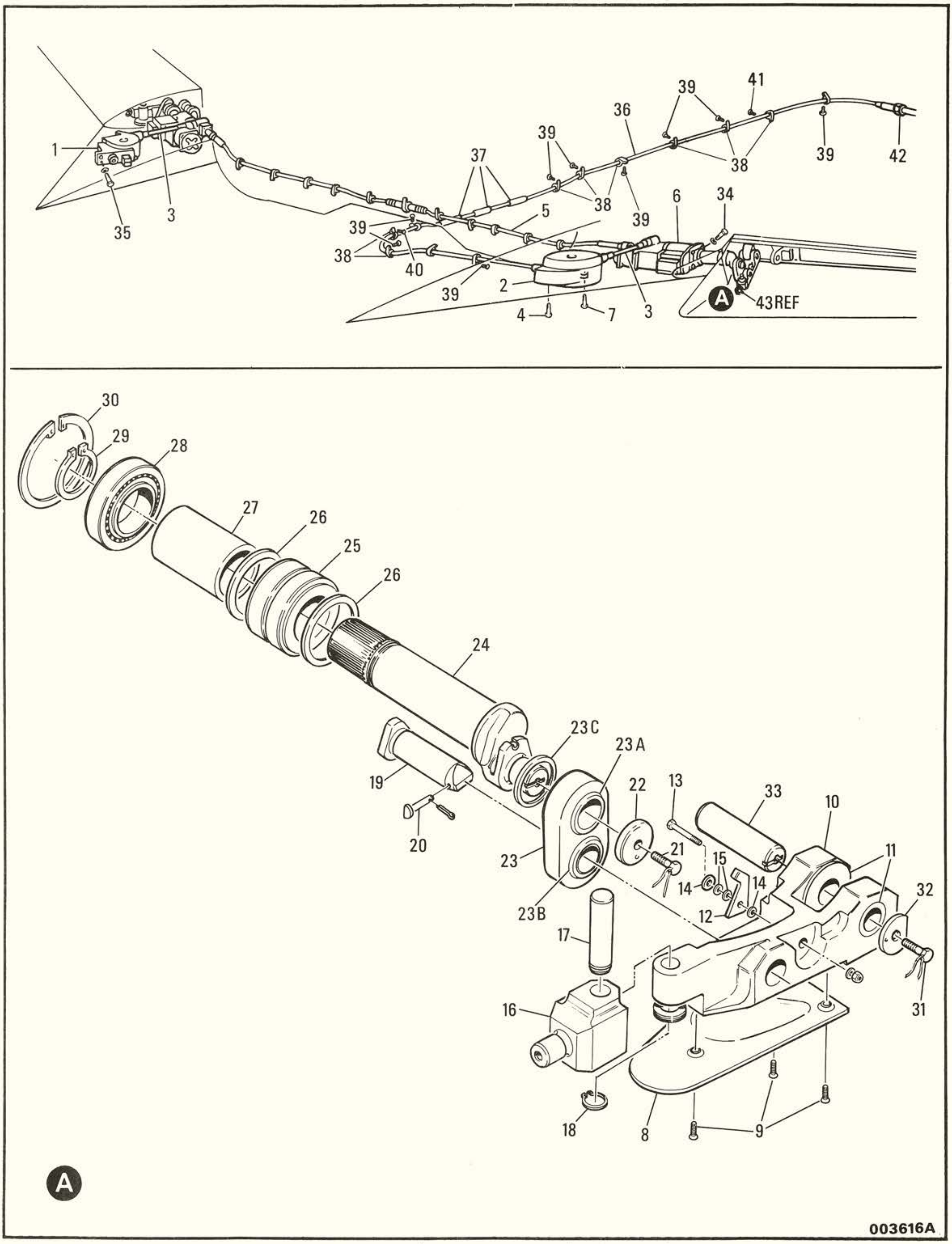


Figure 139 LE Flap Actuator & Flexible Shaft

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: LE FLAP ACTUATOR & FLEXIBLE SHAFT PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
139 -	8-74200-1		FLAP CONTROL SYS INSTL - LE & TE (SEE FIG. 137)		NP
	8-74275-1		.ACTUATION SYS INSTL - LE FLAP		NP
- 1	8-74250-1		..CONTROL BOX ASSY - LE FLAP ELECTRICAL RH (SEE SECTION 13)		REF
- 2	8-74221-501		..CONTROL BOX ASSY - LE & TE FLAP SYNC ELEC (SEE SECTION 13)		REF
- 3	3XSK9188-7.66		..FLEXIBLE SHAFT ASSY - V57711 (INTERCONN FLAP SWITCH CONTROL BOX) (AS PER 8-74800-1)		2
	MS28775-012		..PACKING		2
	MS20392-1C31		..PIN		2
	NAS620A5		..WASHER		2
	MS24665-132		..COTTER PIN		2
- 4	NAS1153-3		..BOLT		2
	NAS620A10		..WASHER		5
- 5	C3142		..FLEXIBLE SHAFT - V72121 (LE FLAP SYSTEM) (AS PER 8-74908-3)		1
	AN742-12		..CLAMP		1
	MS21919WG8		..CLAMP		10
	NAS1351-3-8		..BOLT		11
	AN960D10L		..WASHER		11
- 6	D2076-1	C	..ACTUATOR - V72121 (LE FLAP SYS LH) (AS PER 8-74908-1) (FOR BRKDN SEE EO 40-80-NF5-001-4) (PRE SEO 61764)		1
	N-8-74908-1	N	..ACTUATOR - V72121 (LE FLAP SYS LH) (AS PER 8-74908-1) (FOR BRKDN SEE EO 40-80-NF5-001-4) (POST SEO 61764)		1
	D2076-2	C	..ACTUATOR - V72121 (LE FLAP SYS RH) (AS PER 8-74908-2) (FOR BRKDN SEE EO 40-80-NF5-001-4) (PRE SEO 61764)		1
	N-8-74908-2	N	..ACTUATOR - V72121 (LE FLAP SYS RH) (AS PER 8-74908-2) (FOR BRKDN SEE EO 40-80-NF5-001-4) (POST SEO 61764)		1
- 7	NAS1303-7		..BOLT		1
	NAS620A10		..WASHER		2
	8-74266-C3		..FLAP MECH INSTL - LEADING EDGE LH		NP
	8-74266-C4		..FLAP MECH INSTL - LEADING EDGE RH		NP
- 8	8-74256-1		...COVER - ARM ACCESS LH		1
	8-74256-2		...COVER - ARM ACCESS RH		1
- 9	NAS1189C3T7L		...SCREW		3
	10W064-20N63		...WASHER - V76823 (AS REQUIRED)		1
	8-74235-1		...ARM ASSY - LE FLAP ACTUATING LH		1
	8-74235-2		...ARM ASSY - LE FLAP ACTUATING RH		1
-10	N-8-74235-3		....ARM-LH (MAKE FROM 8- 74235-3 (REF SEO 61169-IN)		1
	8-74235-3		....ARM-LH		
	N-8-74235-4		....ARM-RH (MAKE FROM 8- 74235-4 (REF SEO 61169-IN)		1
-11	103-2-0-12-020		....BUSHING - V77896		2
-12	8-74278-1		...INDICATOR - ACTUATOR OVERTRAVEL LH		1
	8-74278-2		...INDICATOR - ACTUATOR OVERTRAVEL RH		1
-13	NAS1303-17		...BOLT		1
-14	AN960D10		...WASHER		2
-15	10W062-19N38		...WASHER - V76823		2
	AN960C10		...WASHER		1
	MS21042L3		...NUT		1
-16	8-74236-3		...GIMBAL JOINT - LE FLAP CONTROL MECH		1
-17	8-74270-1		...PIN - GIMBAL JOINT		1
	AN960C816L		...WASHER		2
	10W006-52U84		...WASHER - V76823 (AS REQUIRED)		1

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS / MAJOR ASSEMBLY: LE FLAP ACTUATOR & FLEXIBLE SHAFT — PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
139 -18	MS16624-4050	...RING		1
	MS24665-151	...COTTER PIN		1
-19	8-74274-C1	...PIN-ACTUATING LINK		1
-20	8-74266-C8	...PIN-(MADE FROM MS20392-2C27)		1
-21	NAS1305-1H	...BOLT		1
-22	N-8-74261-1	...LOCK WASHER (MAKE FROM8-74261-1 (REF SEO 61169-IN)		1
	8-74261-1	...LOCK WASHER		
-23	KRN12-4	...LINK ASSY - V97613		1
-23A	KSU12-18	....BALL ASSY - V97613		1
-23B	KSU12-17	....BALL ASSY V97613 (INCLUDING SLEEVE)		
-23C	1000-SC	...WASHER - NYLON (WHEN EXHAUSTED USE N-1000SC(I/W N1000-SC-001) OR		1 1
	N-1000-SC-001	...WASHER - NYLON		1
	8-74260-1	...CRANK SHAFT ASSY-FLAP ACTUATOR LH		1
	8-74260-2	...CRANK SHAFT ASSY-FLAP ACTUATOR RH		1
-24	8-74260-1-3	....CRANKSHAFT-LH		1
	8-74260-1-4	....CRANKSHAFT-RH		1
	NAS561CF2-9	....PIN		1
-25	MS24461-20	...BEARING		1
-26	8-74264-1	...WASHER - RECESSED		2
	10W006-127U188	...SHIM - V76823 (AS REQUIRED)		1
-27	8-74265-1	...SPACER - BEARING SLEEVE		1
-28	MS20201KP20A	...BEARING		1
-29	MS16624-1125	...RING		1
-30	MS16625-1225	...RING		1
-31	NAS1305-1H	...BOLT		1
-32	8-74277-1	...LOCK WASHER		1
-33	8-74271-C1	...PIN - FLAP HINGE		1
-34	NAS1304-23H	..BOLT		8
	AN960D416L	..WASHER		8
	MS21042L4	..NUT		6
-35	NAS1303-4	..BOLT		4
	AN960D10L	..WASHER		4
	8-74220-1	.FLEXIBLE SHAFT INSTL - INTERCONN FLAP SWITCH DRIVE TE		NP
	8-74220-3	..FLEXIBLE SHAFT ASSY - INTERCONN FLAP SWITCH DRIVE TE		1
-36	312-12515Y N	...FLEXIBLE SHAFT ASSY - V97945 (INTERCONN FLAP SWITCH CONTROL BOX) (AS PER 8-74800-3)		1
-37	NO NUMBER	...JACKET - V08795 (3/4 X 3 IN.)		3
	MS28775-012	...PACKING		2
	MS20392-1C31	..PIN		1
	MS24665-132	..PIN		1
	NAS620-5	..WASHER		1
-38	MS21919WDG6	..CLAMP		12
-39	NAS1633-2	..SCREW		9
	AN960D10L	..WASHER		9
	MS21042L3	..NUT		8
-40	NAS1633-15	..SCREW		1
	AN960D10L	..WASHER		1
	NAS43DD3-38	..SPACER		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
-41	NAS1633-6	..SCREW		1
	AN960D10L	..WASHER		1
	NAS43DD3-14	..SPACER		1
	MS21042L3	..NUT		1
-42	8-74249-1	..NUT		1
	MS16626-1050	..RING - RETAINER		1
-43	TFA10R	BEARING - (SEE SECTION 1)		REF

(CONTINUED SEE FIG. 140)

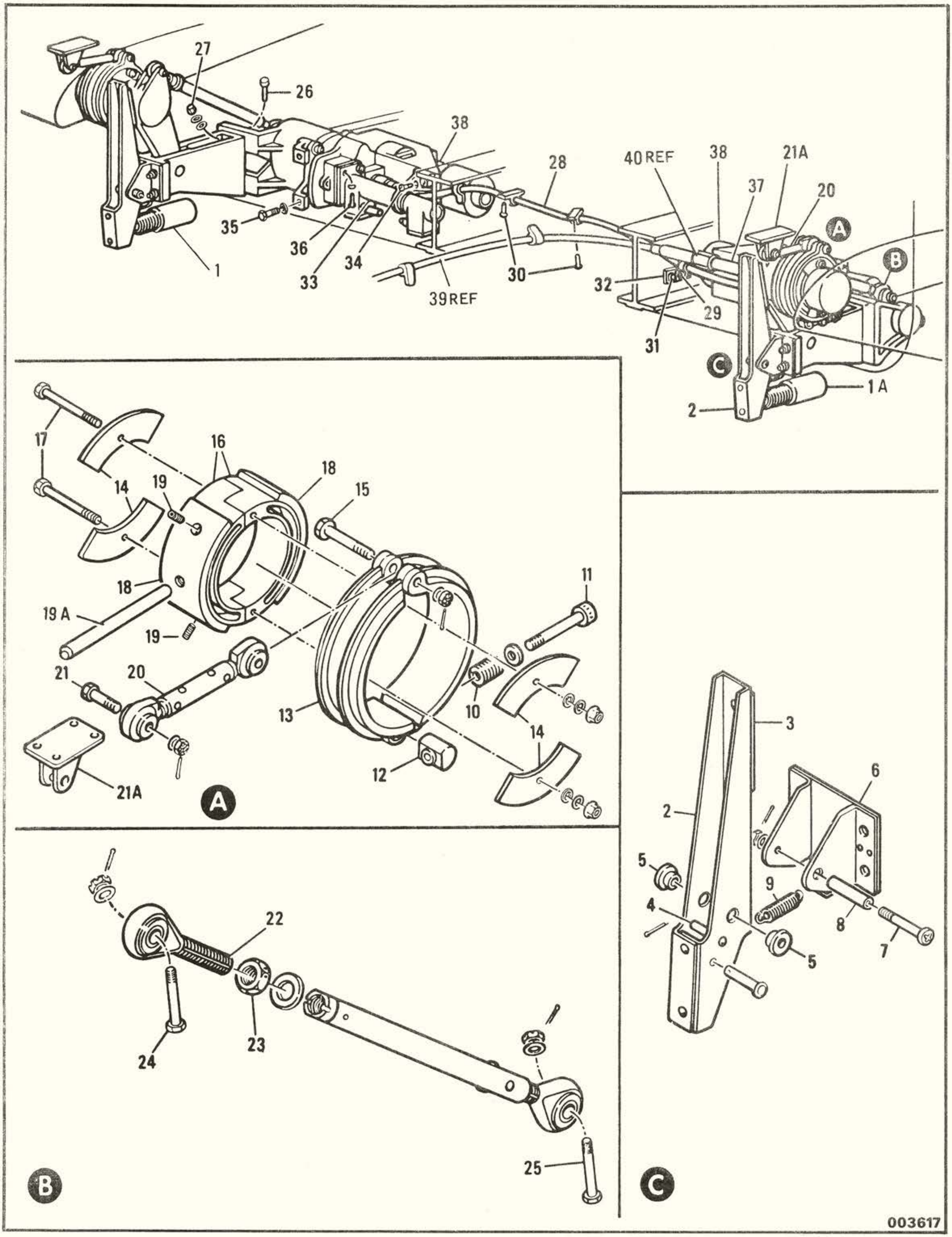


Figure 140 Trailing Edge Flap Actuator

FIGURE AND INDEX NUMBER	PART NUMBER		NOMENCLATURE (GROUP: FLIGHT CONTROLS; MAJOR ASSEMBLY: TRAILING EDGE FLAP ACTUATOR) 1 2 3 4 5 6 7	CODE	UNITS PER ASSY
140 -	8-74200-1		FLAP CONTROL SYS INSTL - LE & TE (SEE FIG. 139)		REF
	8-74210-1		.ACTUATION SYS INSTL - TE FLAP		NP
- 1	H11-1108		..SWITCH - V81640 DELETED		2
	8-74213-1		..ARM ASSY - TE FLAP MANOEUVRING OVERTRAVEL SWITCH		2
	8-74213-9		...ARM ASSY - TE FLAP		1
- 2	8-74213-11		....ARM		1
- 3	8-74213-15		....PLATE		1
- 4	NAS42DD3-58		....SPACER		1
- 5	NAS77A5-15		....BUSHING		2
- 6	8-74213-3		...BRACKET		1
	MS20392-1C33		...PIN		1
	MS24665-132		...COTTER PIN		1
- 7	NAS1633-21D		...BOLT		1
- 8	70B123-119		...SPACER - V76823		1
	AN960D10L		...WASHER		1
	AN320-3		...NUT		1
	MS24665-134		...COTTER PIN		1
- 9	MS24586C125		..SPRING		2
-10	8-74246-1		..SPRING - TE FLAP VIBRATION DAMPER		2
-11	NAS1351-4H36		..SCREW		2
	AN960C416L		..WASHER		4
	NAS578-4B		..RETAINER - BARREL NUT		2
-12	25N127-4		..BARREL NUT - V76823		2
-13	8-74244-1		..DAMPER SHOE - TE FLAP (LEFT)		2
	8-74245-1		..DAMPER SHOE - TE FLAP (RIGHT)		2
-14	8-74247-1		..RETAINER - DAMPER SHOE		8
-15	51B464-3-21		..BOLT - V76823		2
	AN960D10L		..WASHER		2
	AN320-3		..NUT		2
	MS24665-132		..COTTER PIN		2
	8-74240-1		..DAMPER DRUM ASSY - TE FLAP VIBRATION		2
	8-74241-1		...DAMPER DRUM ASSY - TE FLAP VIBRATION		1
-16	8-74243-1		....DRUM		2
-17	NAS1303-24		....BOLT		2
	AN960D10		....WASHER		6
	MS21042L3		....NUT		2
-18	8-74242-1		...LINING		2
	MS21209F1-20		...INSERT		2
-19	AN565-1032H6		...SCREW		2
-19A	21P207-185		...PIN-DAMPER DRUM RETAINING OR		1
	N-61510-001		...PIN-DAMPER DRUM RETAINING(REF SEO 61510)		1
-20	8-74248-1		..CONNECTING LINK - TE FLAP DAMPER		2
-21	51B464-3-11		..BOLT - V76823		2
	AN960D10L		..WASHER		2
	AN320-3		..NUT DELETED		2
	MS24665-132		..COTTER PIN		2
-21A	8-11785-1		..SUPPORT - CONNECTING LINK LH		1
	8-17785-2		..SUPPORT - CONNECTING LINK RH		1
	8-74211-1		..CONNECTING LINK ASSY - TE FLAP RIGID		2
-22	YTM215		...ROD END - V77896		2
	NAS513-8		...WASHER		1
-23	8-74212-1		...NUT		1
-24	51B464-6-21		..BOLT - V76823		2
	AN960D616		..WASHER		2
	AN320-6		..NUT		2
	MS24665-300		..COTTER PIN		2
	8-74218-1		..ADAPTER - FLAP ACTUATOR (RH)		1
-25	51B464-6-16	N	..BOLT - V76823 (LH)		1
	51B464-6-20	N	..BOLT - V76823 (RH)		1
	AN960C616L	N	..WASHER		2

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		FLIGHT CONTROLS		
	MAJOR ASSEMBLY		TRAILING EDGE FLAP ACTUATOR		
140 -	AN320-6		..NUT		2
	MS24665-300		..COTTER PIN		2
	51B221-3-8		..BOLT - V76823 (RH)		1
	AN960D10L		..WASHER - (RH)		1
	MS21042L3		..NUT - (RH)		1
-26	EWB22-6-26		..BOLT - V56878		2
	MS20002C6		..WASHER		4
	MS20002-6		. WASHER		2
-27	H20-6		..NUT - V75237		2
-28	R196M20		. SHAFT - V81039 (FLAP ACTE ELECTRICAL) (AS PER 3-74909-3) OR		1
	R196M20-1		..SHAFT - V81039		
	AF750F7	N	..CLIP - V76823		2
	AN735-7	C	..CLAMP		2
-29	NAS1633-3D		..SCREW		2
-30	NAS1632-2	C	.SCREW		6
	AN960D10L		. WASHER		2
	AN960D8L	C	..WASHER		6
	AN320-3		..NUT		2
	MS21042L08	N	..NUT		6
	MS24665-132		..COTTER PIN		2
-31	NAS1633-3		..SCREW		2
	AN960D10L		..WASHER		2
	MS21042L3		..NUT		2
-32	3-74227-1		..SUPPORT - FLAP ACTUATOR INTERCONNECT SHAFT LH		1
	3-74227-2		..SUPPORT - FLAP ACTUATOR INTERCONNECT SHAFT RH		1
-33	R1050M4		..STROKE LIMITER - V81039(FLAP ACTE SYS TE) (AS PER 8-74909-3) (FOR BRKDN SEE EO 40-80-NF5-004)		1
-34	MS35276-263		..SCREW		2
	AN960D10L		..WASHER		2
	10W006-20U50		..WASHER - V76823 (AS REQUIRED)		1
-35	51B464-3A4H		..BOLT - V76823		2
	AN960D10L		..WASHER		2
-36	MS35276-271		..SCREW		2
	10W050-20D33		..WASHER - V76823		4
	MS35276-265		..SCREW		2
	10W032-20D33		..WASHER - V76823		2
-37	R1029		..GEAR BOX - V81039 (FLAP ACTE SYS TE) (AS PER 8-74929-7) (FOR BRKDN SEE EO 15-110-NF5-001)		1
-38	R1686		..ACTUATOR ASSY - V81039 (FLAP ACTE SYS TE) (AS PER 8-74909-1) (FOR BRKDN SEE EO 40-80-NF5-002)		2
-39	8-74220-3	N	FLEXIBLE DRIVE SHAFT ASSY - INTERCONNECT TE FLAP SWITCH (SEE FIGURE 139)		REF
-40	8-74249-1	N	NUT (SEE FIGURE 139)		REF

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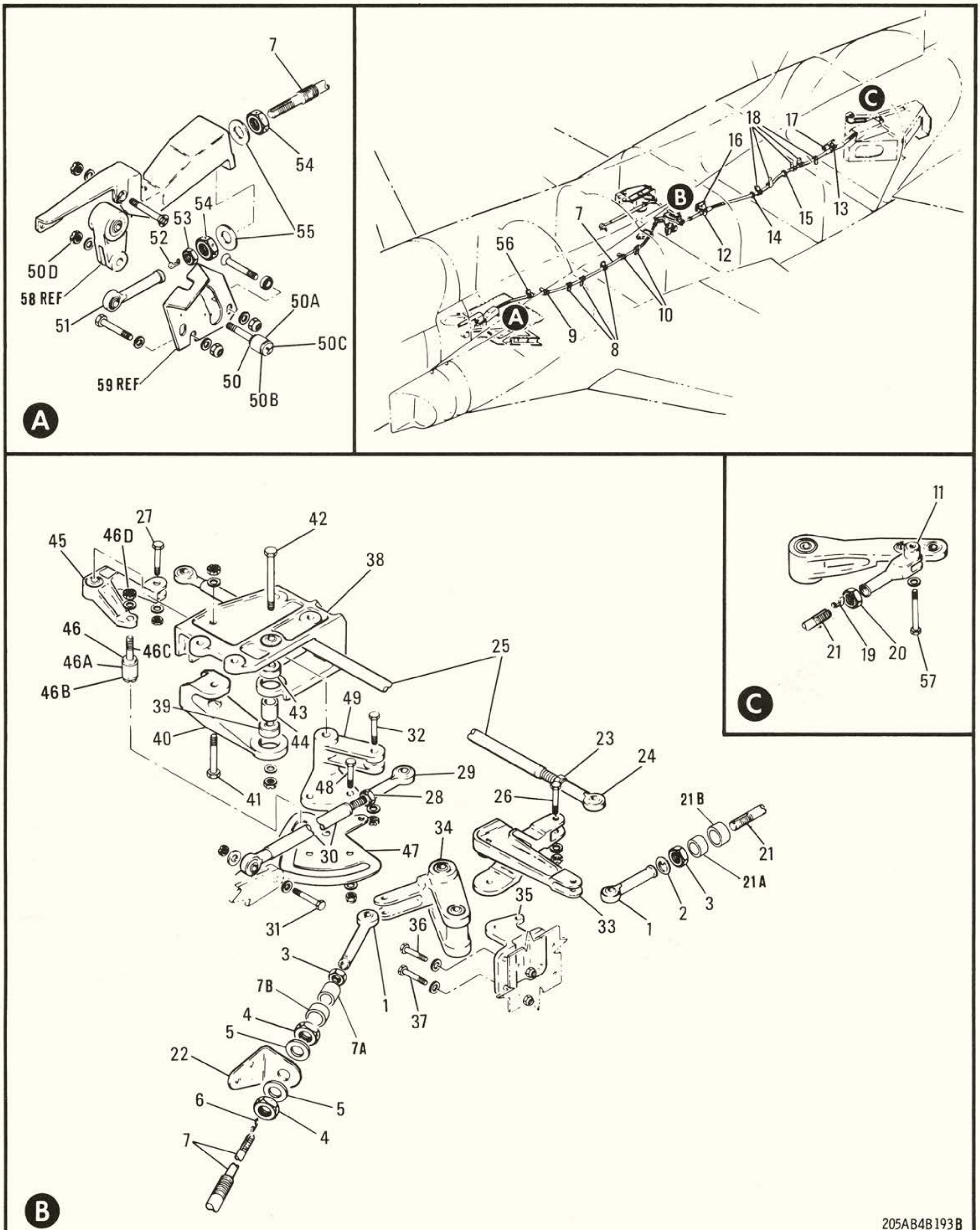


FIGURE 141 FLAP & SPEED BRAKE TO HORIZONTAL STABILIZER CONTROLS

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FLIGHT CONTROLS		
	MAJOR ASSEMBLY	FLAP & SPEED BRAKE TO HOR/STAB CONTROLS		
141 -	6-73500-503	CONTROL INSTL - FLAP & SPEED BRAKE TO HORIZONTAL TAIL (SEE FIG. 133)		NP
- 1	2-73866-1	.END - FLEX CONTROL FORWARD		2
	NAS1303-10D	.BOLT		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	10P380-2-8	.COTTER PIN - V76823		1
- 2	NAS513-4	.WASHER		1
- 3	NAS509-4	.NUT		2
- 4	NAS509-10	.NUT		2
- 5	AN960D1016	.WASHER		2
- 6	NAS559-1	.LOCK		1
- 7	2-73849-5	.CONTROL-FLEX (2-ACSN-126-76.00) (V80097) (REF SEO 51574 INF)		1
- 7A	PP21237-2	..SEAL-V80097		2
- 7B	PP3408-6	..SEAL-V80097		2
- 8	MS21919WH7	.CLAMP		3
	NAS1633-2	.SCREW		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
- 9	MS21919WH7	.CLAMP		1
	NAS1303-2	.BOLT		1
	AN960D10L	.WASHER		1
-10	MS21919WH7	.CLAMP		2
	NAS1633-3	.SCREW		2
-11	3-73862-1	.CLEVIS - ROD END		1
-12	2-73865-1	.CLAMP		1
	NAS1633-12	.SCREW		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-13	2-73865-1	.CLAMP		1
	NAS1303-11	.BOLT		2
	AN960D10L	.WASHER		2
-14	NAS557-8B	.GROMMET		1
-15	MS35489-13	.GROMMET		1
-16	6-73513-1	.SUPPORT ASSY		1
	NAS1303-5	.BOLT		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
-17	2-73856-1	.SUPPORT ASSY		1
	2-73856-13	..SUPPORT		1
	L1236-1-5	..INSERT - V99057		2
	KR6-1	..LOCK RING - V99057		2
	NAS1633-8	.SCREW		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
-18	MS21919WH7	.CLAMP		5
	NAS1633-2	.SCREW		5
	AN960D10L	.WASHER		5
	MS21042L3	.NUT		5
-19	NAS559-1	.LOCK		1
-20	NAS509-4	.NUT		1
-21	2-73849-7	.CONTROL-FLEX (41233-2) (V80097) (REF SEO 51574 INF)		1
-21A	PP21237-2	..SEAL-V80097		2
-21B	PP3408-6	..SEAL-V80097		2
-22	6-73514-1	.SUPPORT		1
	NAS1303-5	.BOLT		3
	AN960D10L	.WASHER		3
	6-73501-503	.MECHANISM INSTL - MIXER & FLAP CAM		NP
	6-74106-11	..ROD ASSY - TRAVEL LIMITER OPERATING		1
-23	AN316-4R	...NUT		1
-24	REB3N	...BEARING - V21335		1
-25	6-74106-15	...ROD ASSY		1
-26	51B464-3-11	..BOLT - V76823		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FLIGHT CONTROLS		
	MAJOR ASSEMBLY	FLAP/SPEED BRAKE TO HOR/STAB CONTROLS		
141 -27	51B464-3-12	..BOLT - V76823		1
	AN960D10L	..WASHER		2
-28	AN316-4R	...NUT		1
-29	REB3N	...BEARING - V21335		1
-30	6-74106-23 N	...ROD ASSY		1
-31	51B464-3-12	..BOLT - V76823		1
	10W032-19D80	..WASHER - V76823		1
	AN960D10L	..WASHER		1
	AN320-3	..NUT		1
	10P380-2-8	..COTTER PIN - V76823		1
-32	51B464-3-14	..BOLT - V76823		1
	AN960D10L	..WASHER		1
	AN320-3	..NUT		1
	10P380-2-8	..COTTER PIN - V76823		1
-33	6-73511-1	..LEVER - MIXER		1
	51B464-3-37	..BOLT - V76823		1
	AN960D10L	..WASHER		1
	AN320-3	..NUT		1
	10P380-2-8	..COTTER PIN - V76823		1
-34	6-73510-1	..LEVER ASSY - MIXER		1
	6-73510-11	...LEVER		1
	AN201KP3A	...BEARING		4
	NAS43HT3-34	...SPACER		1
	NAS43HT3-66	...SPACER		1
	51B464-3-26	..BOLT - V76823		1
	AN960D10L	..WASHER		1
	AN320-3	..NUT		1
	10P380-2-8	..COTTER PIN - V76823		1
-35	6-73512-1	..SUPPORT - MIXER		1
-36	NAS1303-6	..BOLT		2
-37	NAS1303-7	..BOLT		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
-38	6-73507-1	..SUPPORT ASSY - CAM		1
	6-73507-11	...SUPPORT		1
	AN201KP4A	...BEARING		1
	NAS1303-8	..BOLT		4
	AN960D10L	..WASHER		4
	6-73508-1	..BRACE ASSY		1
-39	MS20201KP4A	...BEARING		1
-40	6-73508-11	...BRACE		1
-41	51B464-4-24	..BOLT - V76823		1
	AN960D416L	..WASHER		1
	AN320-4	..NUT		1
	10P380-2-12	..COTTER PIN - V76823		1
-42	51B464-4-47	..BOLT - V76823		1
	AN960D416L	..WASHER		1
-43	AN201KP4A	..BEARING		1
-44	70B124-42	..BUSHING - V76823		1
	AN320-4	..NUT		1
	10P380-2-10	..COTTER PIN - V76823		1
-45	6-73503-1	..LEVER ASSY - CAM DRIVEN		1
	DW4K	...BEARING - V21335		1
	6-73503-11	...LEVER		1
	6-73505-1	..FOLLOWER ASSY - CAM		1
-46	6-73509-1	...BEARING		1
-46A	DBS5-098	...BUSHING ASSY - V81376		1
-46B	AN960C10L	...WASHER		1
-46C	51B221-14H	...BOLT - V76823		1
	AN960D10L	..WASHER		1
-46D	AN320-3	..NUT		1
	10P380-2-8	..COTTER PIN - V76823		1
-47	6-73506-1	..CAM - FLAP DRIVEN CONTROL		1

FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FLAP & SPEED BRAKE TO HOR/STAB CONTROLS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
141 -48	NAS1303-4	..BOLT		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
-49	6-73504-501	..LEVER - FLAP DRIVEN CAM		1
	6-73500-3	CONTROL INSTL - FLAP & SPEED BRAKE TO HORIZONTAL TAIL (SEE FIG. 137)		NP
	6-73505-3	.FOLLOWER ASSY - CAM		1
-50	6-73509-1	..BEARING		1
-50A	DBS5-098	..BUSHING ASSY - V81376		1
-50B	AN960C10L	..WASHER		1
-50C	51B221-25H	..BOLT - V76823		1
	AN960D10	.WASHER (AS REQUIRED)		1
-50D	AN320-3	.NUT		1
	10P380-2-8	.COTTER PIN - V76823		1
-51	2-73866-1	.END - FLEX CONTROL FORWARD		1
-52	NAS559-1	.LOCK		1
-53	NAS509-4	.NUT		1
-54	NAS509-10	.NUT		2
-55	AN960D1016	.WASHER		2
-56	MS21919WH7	.CLAMP		1
	NAS1633-2	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-57	51B464-3A8H	.BOLT - V76823		1
	AN960D10L	.WASHER		1
-58	6-73517-3	.ARM ASSY-CAM FOLLOWER (SEE FIG-7)		REF
-59	6-73515-1	.CAM.CONTROL-(SEE FIG 7)		REF

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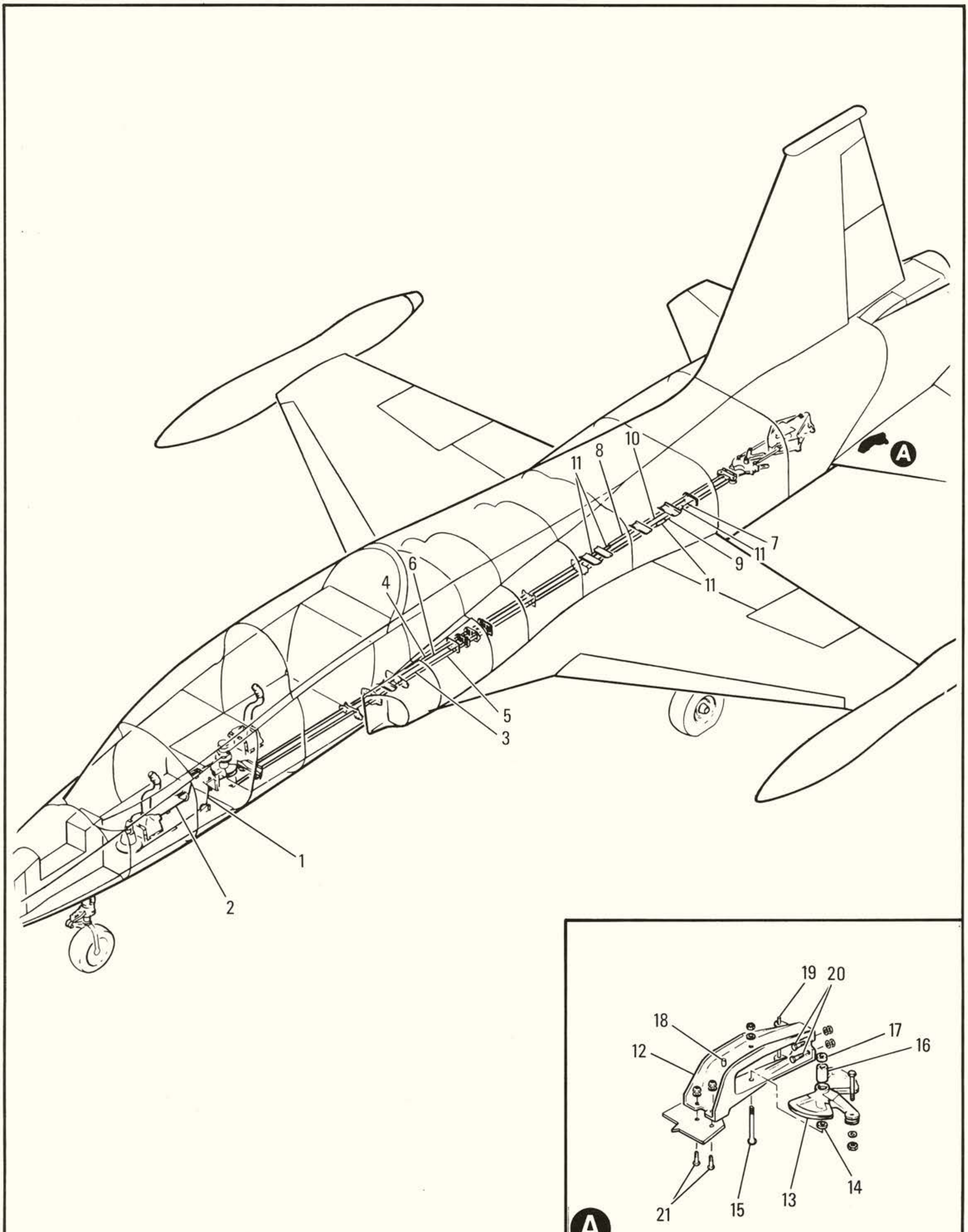


Figure 142 Horizontal Tail Flight Controls

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: HORIZONTAL TAIL FLIGHT CONTROLS PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
142 -	N-7-73001-C51	N	CABLE INSTL. - HORIZONTAL TAIL CONTROL (SEE FIG. 118)	A	NP
	7-73001-C51	N	CABLE INSTL. - HORIZONTAL TAIL CONTROL	B	NP
	7-73001-15	C	CABLE INSTL - HORIZONTAL TAIL CONTROL (SEE FIG. 118)	C	NP
- 1	52C228C7455	N	.CABLE ASSY	A	1
	52C228C7445	N	.CABLE ASSY	B	1
	7-73001-3	C	.CABLE ASSY (E/T 10C228C7445)	C	1
- 2	52C228C7345	N	.CABLE ASSY	A	1
	52C228C7335	N	.CABLE ASSY	B	1
	7-73001-5	C	.CABLE ASSY (E/T 10C228C7335)	C	1
- 3	52C125C19080	N	.CABLE ASSY	A	1
	7-73001-C45	C	.CABLE ASSY (E/T 52C125C19072)	B	1
	7-73001-17	C	.CABLE ASSY (E/T 10C125C19072)	C	1
- 4	51C125C17615	N	.CABLE ASSY	A	1
	7-73001-C43	C	.CABLE ASSY (E/T 52C125C17605)	B	1
	7-73001-13	C	.CABLE ASSY (E/T 10C125C17605)	C	1
- 5	52C125C19150	N	.CABLE ASSY	A	1
	7-73001-C49	C	.CABLE ASSY (E/T 52C125C19140)	B	1
	7-73001-21	C	.CABLE ASSY (E/T 10C125C19140)	C	1
- 6	52C125C17710	N	.CABLE ASSY	A	1
	7-73001-C47	N	.CABLE ASSY (E/T 52C125C17700)	B	1
	7-73001-19	C	.CABLE ASSY (E/T 10C125C17700)	C	1
	6-73001-C13	N	CABLE INSTL. - HORIZONTAL TAIL CONTROL (SEE FIG. 133)	A & B	NP
	6-73001-9	C	CABLE INSTL - HORIZONTAL TAIL CONTROL (SEE FIG. 133)	C	NP
- 7	52C124C6465	N	.CABLE ASSY (E/T 6-73001-C95)	A & B	1
	6-73001-39	C	.CABLE ASSY (E/T 10C124C6465)	C	1
- 8	52C124C7900	N	.CABLE ASSY (E/T 6-73001-C81)	A & B	1
	6-73001-25	N	.CABLE ASSY (E/T 10C124C7900)	C	1
- 9	52C124C6365	N	.CABLE ASSY (E/T 6-73001-C99)	A & B	1
	6-73001-43	N	.CABLE ASSY (E/T 10C124C6365)	C	1
-10	52C124C7800	N	.CABLE ASSY (E/T 6-73001-C93)	A & B	1
	6-73001-37	C	.CABLE ASSY (E/T 10C124C7800)	C	1
-11	D7-2001-2-1A		.COUPLING - V45402 (QUICK DISCONNECT)		4
	2-73422-501		QUADRANT INSTL - HORIZONTAL STABILIZER VALVE OPERATING LH (SEE FIG. 134)		NP
	2-73422-502		QUADRANT INSTL - HORIZONTAL STABILIZER VALVE OPERATING RH (SEE FIG. 134)		NP
	2-73422-5		.QUADRANT ASSY - LH		1
	2-73422-6		.QUADRANT ASSY - RH		1
-12	2-73423-501		..SUPPORT - ACTUATOR DRIVE LH		1
	2-73423-502		..SUPPORT - ACTUATOR DRIVE RH		1
	2-73460-1		..QUADRANT ASSY - ACTUATOR DRIVE LH		1
	2-73459-1		..QUADRANT ASSY - ACTUATOR DRIVE RH		1
-13	2-73460-1-5		...QUADRANT - LH		1
	2-73459-1-5		...QUADRANT - RH		1
-14	MKP3A		...BEARING - V21335		1
-15	51B221-32H		..BOLT - V76823		1
	AN960D10L		..WASHER		1
-16	NAS43DD3-58		..SPACER		1
-17	MKP3A		..BEARING - V21335		1
	AN320-3		..NUT		1
	AN380-2-3		..COTTER PIN		1
-18	NAS427K24		..PIN - SPRING		1
-19	NAS427K32		..PIN - SPRING		1
-20	51B221-5		.BOLT - V76823		2
-21	51B221-6		.BOLT - V76823		2
	AN960D10L		.WASHER		4
	NAS679A3W		.NUT		4

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FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	HORIZONTAL TAIL FLIGHT CONTROLS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
142 -	FOR "A" READ:	POST SEO 61765		
	FOR "B" READ:	PRE SEO 61765 AND POST SEO 61139		
	FOR "C" READ:	PRE SEO 61139		

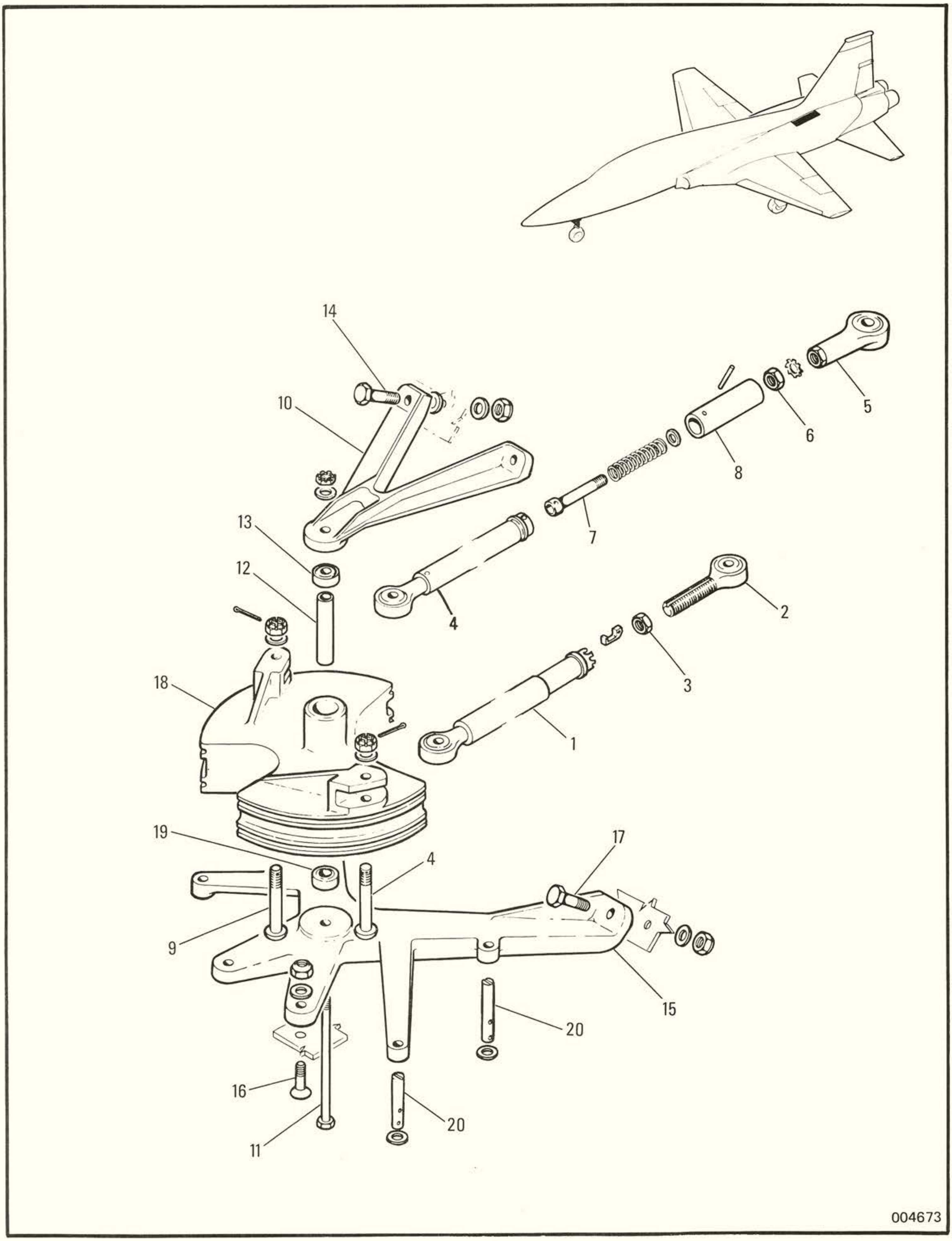


Figure 143 Horizontal Tail Operating Mechanism

FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	HORIZONTAL TAIL OPERATING MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
143 -	6-73105-7	OPERATING MECH INSTL - HORIZONTAL TAIL (SEE FIG. 133)		NP
	2-73163-1	.ROD ASSY - DISCONNECT		1
- 1	2-73163-3	..ROD ASSY		1
- 2	ST4AJ	..ROD END - V77896		1
	NAS559-2	..LOCK		1
- 3	NAS509-6	..NUT		1
- 4	51B334-40H	.BOLT - V76823		1
	AN960D416L	.WASHER		1
	AN320-4	.NUT		1
	MS24665-132	.COTTER PIN		1
	2-73164-7	.ROD ASSY - SPRING LOADED		1
- 5	AR3	..ROD END - V77896		1
- 6	AN316-5R	..NUT		1
	NAS460-516	..WASHER		1
- 7	2-73166-1	..END		1
- 8	2-73181-3	..CASE		1
	2-73462-1	..WASHER		1
	2-73165-1	..SPRING		1
	NAS561P3-14	..PIN		1
- 9	51B333-38H	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
-10	2-73418-501	.SUPPORT ASSY - OUTPUT QUADRANT UPPER		1
-11	51B464-4-58	.BOLT - V76823		1
	AN960D416L	.WASHER		1
-12	NAS43DD4-145	.SPACER		1
-13	MKP4A	.BEARING - V21335		1
	AN320-4	.NUT		1
	MS24665-132	.COTTER PIN		1
-14	51B464-3A7	.BOLT - V76823		2
	AN960D10L	.WASHER (AS REQUIRED)		1
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-15	2-73177-501	.SUPPORT - OUTPUT QUADRANT LOWER		1
-16	51B333-9	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-17	51B464-3A7	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
	3-73176-3	.QUADRANT ASSY - OUTPUT FUS STA 475		1
-18	3-73176-5	..QUADRANT		1
-19	MKP4A	..BEARING - V21335		1
-20	3-73105-31	.PIN - GUARD		4
	MS24665-132	.COTTER PIN		8
	AN960D10L	.WASHER		4

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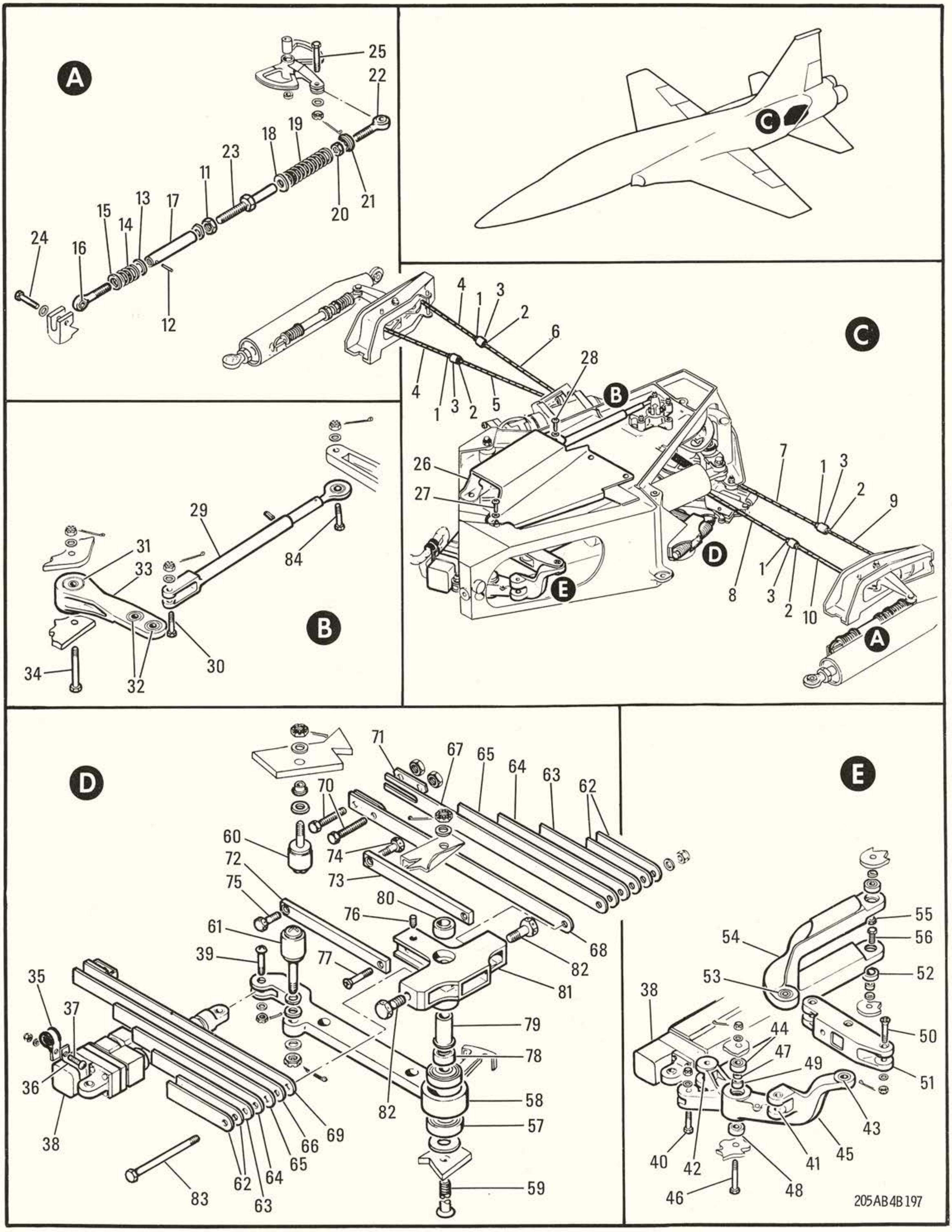


FIGURE 144 HORIZONTAL TAIL OPERATING MECHANISM

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FLIGHT CONTROLS / HORIZONTAL TAIL OPERATING MECHANISM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
144 -	6-73105-11	OPERATING MECH INSTL - HORIZONTAL TAIL (SEE FIG. 134)		NP
- 1	2-73434-1	.PLUG - TURNBUCKLE		4
- 2	2-73434-3	.PLUG - TURNBUCKLE		4
- 3	75B100	.TURNBUCKLE - V76823		4
- 4	10C128C630	.CABLE ASSY - V76823		2
- 5	10C128C1485	.CABLE ASSY - V76823		1
- 6	10C128C1275	.CABLE ASSY - V76823		1
- 7	10C128C1250	.CABLE ASSY - V76823		1
- 8	10C128C1360	.CABLE ASSY - V76823		1
- 9	10C128C730	.CABLE ASSY - V76823		1
-10	10C128C670	.CABLE ASSY - V76823		1
	3-73461-1	.ROD ASSY - ACTUATOR VALVE		2
-11	3-73494-1	..NUT		1
	NAS513-6	..WASHER		1
	3-73461-3	..ROD ASSY		1
-12	NAS561P2-11	...PIN		1
-13	AN960C816L	...WASHER		1
-14	2-73194-1	...SPRING		1
-15	AN960C716L	...WASHER		1
-16	REP3M6-2N	...BEARING - V21335 (ROD END)		1
-17	3-73496-1	...TUBE		1
-18	AN960C716L	..WASHER		1
-19	2-73419-1	..SPRING		1
-20	AN315-3R	..NUT		1
-21	2-73428-1	..WASHER		1
-22	REP3MR3	..BEARING - V21335 (ROD END)		1
-23	3-73495-1	..TURNBARREL		1
-24	NAS1303-8H	.BOLT		1
	AN960D10L	.WASHER		1
-25	51B333-13H	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
	6-73105-9	.MECHANISM ASSY		1
-26	3-73853-1	..GUARD		1
-27	51B221-6	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	60S203-015	..SPACER - V76823		2
-28	51B221-5	..BOLT - V76823		3
	AN960D10L	..WASHER		3
-29	3-73846-1	..LINK ASSY - FLAP & HORIZONTAL TAIL INTERCONNECT		1
-30	51B464-3-9	..BOLT - V76823		1
	AN960D10L	..WASHER		1
	AN320-3	..NUT		1
	MS24665-132	..COTTER PIN		1
	2-73851-1	..CRANK ASSY - INTERCONNECT REAR FLEX SHAFT		1
-31	DW4K	...BEARING - V21335		1
-32	AN200KS3L	...BEARING		2
-33	2-73851-1-5	...CRANK		1
-34	51B464-4-21	..BOLT - V76823		1
	AN960D416	..WASHER		1
	AN320-4	..NUT		1
	MS24665-132	..COTTER PIN		1
-35	MS21919WH7	..CLAMP		1
-36	6-73140-1	..CLAMP		1
-37	51B221-3	..BOLT - V76823		1
	AN960D10L	..WASHER		1
	MS21042L3	..NUT		1
-38	LA12-27-3	..ACTUATOR - V81039 (AS PER 6-73905-1) (FOR BRKDN SEE T.O. 8A1-8-33-4)		1
-39	51B333-9H	..BOLT - V76823		1
-40	51B464-3-15	..BOLT - V76823		1
	AN960D10L	..WASHER		2

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS / MAJOR ASSEMBLY: HORIZONTAL TAIL OPERATING MECHANISM — PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
144 -	AN320-3		..NUT		2
	MS24665-132		..COTTER PIN		2
	3-73141-1		..BELLCRANK ASSY - DIFFERENTIAL MECH		1
-41	NAS1222-4D		...INSERT		1
-42	NAS1222-3D		...INSERT		1
-43	MDSP3		...BEARING - V21335		1
-44	MKP4		...BEARING - V21335		1
-45	3-73141-11		...BELLCRANK		1
-46	51B464-4-30		..BOLT - V76823		1
	AN960D416L		..WASHER		1
-47	NAS43DD4-17		..SPACER		1
-48	MKP4		..BEARING - V21335		1
-49	60S206-025		..SPACER - V76823		1
	AN320-4		..NUT		1
	MS24665-132		..COTTER PIN		1
-50	51B333-14H		..BOLT - V76823		3
	AN960D10L		..WASHER		3
	AN320-3		..NUT		3
	MS24665-132		..COTTER PIN		3
-51	3-73143-1		..LINK ASSY - DIFFERENTIAL MECH		1
	3-73145-1	C	..FORK ASSY - IDLER I/W 3-73145-7		1
	3-73145-7	N	..FORK ASSY - IDLER (REPLACES 3-73145-1)		1
-52	MKP3A		...BEARING - V21335		1
-53	MDSP3		...BEARING - V21335		1
-54	3-73145-1-5		...FORK		1
-55	51B464-3A5H		..BOLT - V76823		1
	AN960D10L		..WASHER		1
	MKP3A		..BEARING - V21335		1
-56	51B464-3A6H		..BOLT - V76823		1
	NAS43DD3-2		..SPACER		1
	AN960D10L		..WASHER (AS REQUIRED)		1
	6-73192-1		..CRANK ASSY - ARTIFICIAL FEEL SPRING		1
-57	AN201KP12A		...BEARING		1
-58	6-73192-11		...CRANK		1
-59	51B333-32H		..BOLT - V76823		1
	AN960D10		..WASHER		1
	10W016-20C106		..WASHER - V76823		1
	AN201KP12A		..BEARING		1
	AN320-3		..NUT		1
	MS24665-132		..COTTER PIN		1
-60	6-73505-5		..FOLLOWER ASSY - CAM		1
	51B221-15H		...BOLT - V76823		1
	6-73509-1		...BEARING		1
	DBS5-098		...BUSHING ASSY - V81376		1
	AN960C10L		...WASHER		1
	AN960D10		..WASHER		1
	AN960C10		..WASHER		1
	AN320-3		..NUT		1
	MS24665-132		..COTTER PIN		1
-61	6-73505-7		..FOLLOWER ASSY - CAM		1
	51B221-19H		...BOLT - V76823		1
	6-73509-1		...BEARING		1
	DBS5-098		...BUSHING ASSY - V81376		1
	AN960C10L		...WASHER		1
	AN960D10		..WASHER (AS REQUIRED)		1
	AN960D10L		..WASHER (AS REQUIRED)		1
	AN320-3		..NUT		1
	MS24665-132		..COTTER PIN		1
	3-73200-1		..BEAM ASSY - ARTIFICIAL FEEL SPRING		1
-62	2-73451-3		...SPRING		4
-63	2-73451-5		...SPRING		2
-64	2-73451-7		...SPRING		2
-65	2-73451-9		...SPRING		2
-66	2-73451-19		...SPRING		1
-67	2-73451-21		...SPRING		1

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: HORIZONTAL TAIL OPERATING MECHANISM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
144 -68	3-73202-1	...SPRING ASSY		1
-69	3-73201-1	...SPRING ASSY		1
-70	3-73206-1	...BOLT		2
-71	3-73199-1	...WASHER		1
	AN315-3R	...NUT		2
-72	3-73204-1	...STOP		1
-73	3-73204-3	...STOP		1
-74	NAS428H3-5	...BOLT		1
-75	NAS428H3-3	...BOLT		1
-76	AN565D6H3	...SETSCREW		1
-77	51B333-10	...BOLT - V76823		1
-78	AN201KP3A	...BEARING		1
-79	3-73203-1	...BUSHING		1
	3-73194-1	...BLOCK ASSY - PIVOT		1
-80	AN201KP3A	....BEARING		1
-81	3-73194-11	....BLOCK		1
-82	51B464-4A1H	...BOLT - V76823		2
-83	51B464-3A45	...BOLT - V76823		1
	AN960C10L	...WASHER		1
	MS21042L3	...NUT		1
-84	51B464-3-12	..BOLT - V76823		1
	AN960C10L	..WASHER		1
	AN320-3	..NUT		1
	MS24665-132	..COTTER PIN		1

(CONTINUED SEE FIG. 145)

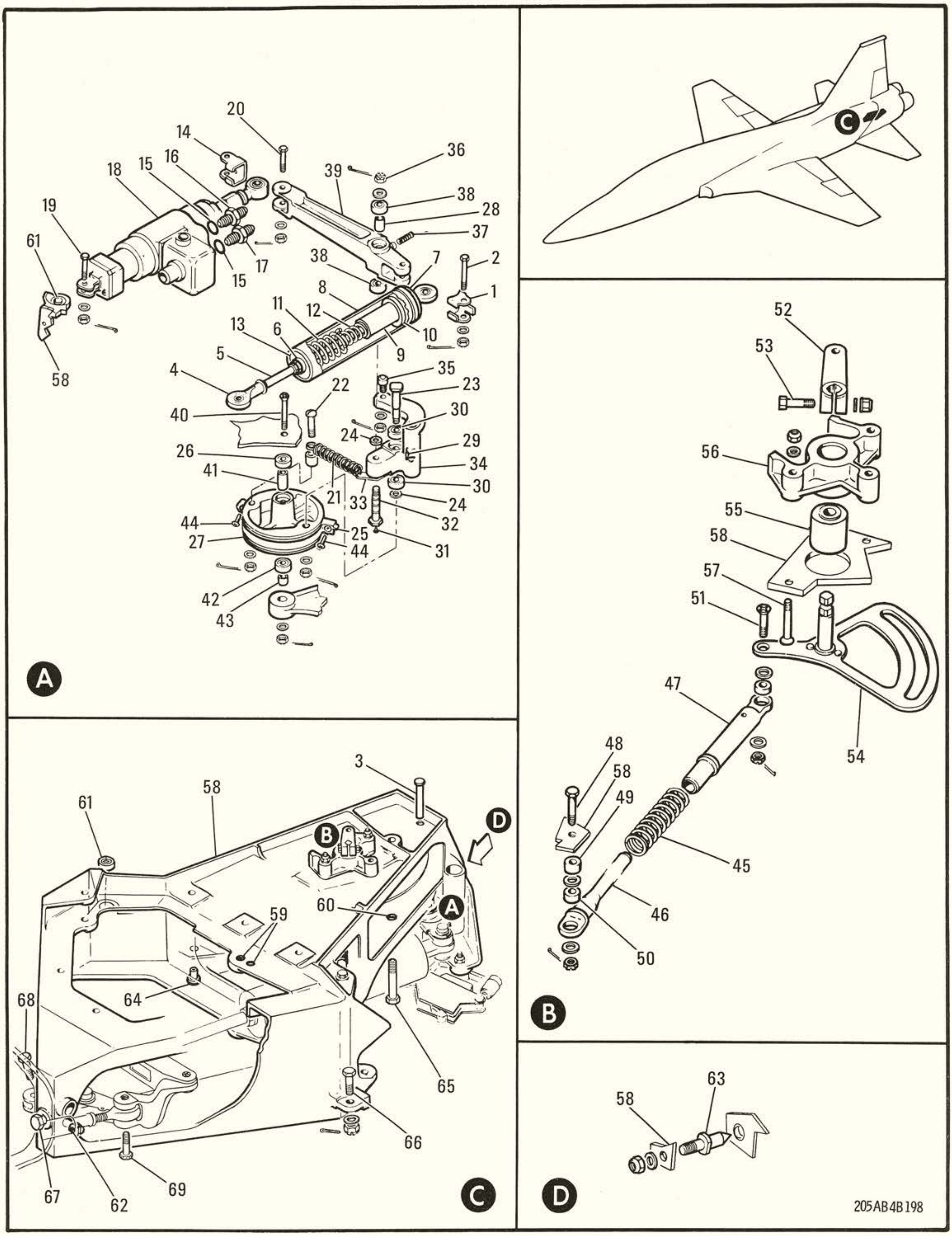


FIGURE 145 HORIZONTAL TAIL OPERATING MECHANISM

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FLIGHT CONTROLS / HORIZONTAL TAIL OPERATING MECHANISM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
145 -	6-73105-11	OPERATING MECH INSTL - HORIZONTAL TAIL (SEE FIG. 144)		REF
	6-73105-9	.OPERATING MECH ASSY - HORIZONTAL TAIL		1
- 1	2-73175-1	..SPRING - LOAD RELIEF ROD LEAF		1
- 2	51B464-3-15	..BOLT - V76823		1
	AN960D10L	..WASHER		1
	AN320-3	..NUT		1
	MS24665-132	..COTTER PIN		1
- 3	NAS427K42	..PIN		1
	3-73151-1	..CYLINDER ASSY - LOAD RELIEF (AS PER T.O. 16A1-14-37-3)		1
- 4	REPB3N2	...ROD END - V21335		1
	NAS460-516	...WASHER		1
	AN316-5R	...NUT		1
- 5	3-73155-1	...ROD		1
	BS36	...WASHER - V05341		4
- 6	2-73185-1	...WASHER		1
	AN310-6	..NUT		1
	NAS561P3-9	...PIN		1
- 7	3-73154-1	...CAP ASSY - LOAD RELIEF ROD		1
	3-73154-3	....CAP		1
	MKS3L	....BEARING - V21335		1
	NAS561P4-28	...PIN		1
- 8	3-73153-1	...CASE		1
- 9	3-73156-1	...SEAT		1
-10	3-73150-1	...WASHER		1
-11	3-73466-1	...SPRING - OUTER LOAD		1
-12	3-73467-1	...SPRING - INNER LOAD		1
-13	3-73184-1	...WASHER - INNER LOAD		1
-14	2-73188-1	..SPRING - AUGMENT ACTUATOR LEAF		1
	3-73105-751	..ACTUATOR ASSY - OPERATING MECH		1
-15	AN6290-4	...PACKING		2
-16	MS21902-4	...NIPPLE		1
-17	MS21916-4-3	...REDUCER		1
-18	3-43270-751	...ACTUATOR ASSY - PITCH AXIS STABILITY AUGMENTER (SEE FIG. 146)		REF
	3-43270-1	...ACTUATOR ASSY - PITCH AXIS STABILITY AUGMENTER (SEE FIG. 146)		REF
	3-43270-501	...ACTUATOR ASSY - PITCH AXIS STABILITY AUGMENTER (SEE FIG. 146)		REF
-19	51B464-3-11	..BOLT - V76823		1
	AN960-10L	..WASHER		1
	AN320-3	..NUT		1
	MS24665-132	..COTTER PIN		1
-20	51B464-4-16	..BOLT - V76823		1
	AN960C416L	..WASHER		1
	AN320-4	..NUT		1
	MS24665-132	..COTTER PIN		1
	3-73105-59	..QUADRANT ASSY - MIXER		1
-21	2-73848-1	...SPRING - CAM FOLLOWER		1
-22	51B221-21H	...BOLT - V76823		1
	AN960C10	...WASHER		1
	NAS43DD3-16	...SPACER		1
	AN320-3	...NUT		1
	AN380-2-3	...COTTER PIN		1
-23	2-73843-1	...SHAFT		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-24	2-73868-1	...WASHER		2
	2-73832-501	...QUADRANT ASSY - CABLE (WHEN EXHAUSTED USE 2-73832-505)		1
	2-73832-505 N	...QUADRANT ASSY - CABLE (E/T 2-73832-501)		1
-25	NAS1222-3E	....INSERT		1
-26	MKP3A	....BEARING - V21335		1
-27	2-73832-501-15	....QUADRANT		1

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: HORIZONTAL TAIL OPERATING MECHANISM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
145 -28	2-73841-1	...RACE - BEARING		1
	2-73837-1	...CRANK ASSY - CAM FOLLOWER		1
-29	156101	....PLUG - V92555		1
-30	B85	....BEARING - V60380		2
	2-73842-1	....SHAFT ASSY - WALKING BEAM		1
-31	NAS516-1	.....FITTING		1
-32	2-73842-3	.....SHAFT		1
-33	2-73847-1	....CLIP		1
-34	2-73837-1-5	....CRANK		1
-35	RT1C4	...FOLLOWER - V60380 (CAM)		1
	AN960D10L	...WASHER		1
	AN320-3	...NUT		1
	AN380-2-3	...COTTER PIN		1
	10W063-27C87	...WASHER - V76823		1
-36	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-37	2-73845-1	...SPRING		1
	AN380-2-3	...COTTER PIN		1
	2-73838-501	...BEAM ASSY - WALKING		1
-38	B85	....BEARING - V60380		1
-39	2-73838-7	....BEAM		1
-40	51B333-39H	..BOLT - V76823		1
-41	NAS43DD3-74	..SPACER		1
-42	MKP3A	..BEARING - V21335		1
-43	70B123-32	..BUSHING - V76823		1
		OR		
	N633-001	..BUSHING (REF SREO 633)		1
	AN320-3	..NUT		1
	MS24665-132	..COTTER PIN		1
-44	AN502-10-22	..SCREW		2
-45	6-73484-1	..SPRING		1
-46	2-73483-1	..ROD - CAM BALANCE SPRING		1
-47	2-73482-1	..BODY - CAM BALANCE SPRING		1
-48	51B464-3-9	..BOLT - V76823		1
-49	NAS43DD3-10	..SPACER		1
-50	NAS43HT3-14	..SPACER		1
	AN960C10L	..WASHER		2
	AN320-3	..NUT		1
	MS24665-132	..COTTER PIN		1
-51	51B333-7H	..BOLT - V76823		1
	NAS43HT3-14	..SPACER		1
	AN960C10	..WASHER		1
	AN960C10L	..WASHER		1
	AN320-3	..NUT		1
	MS24665-132	..COTTER PIN		1
-52	6-73475-1	..ARM - DRIVE		1
-53	51B464-3A10	..BOLT - V76823		1
	AN960D10L	..WASHER		1
	MS21042L3	..NUT		1
-54	6-73520-1	..CAM ASSY - CONTROL		1
	6-73481-1	..HOUSING ASSY - CONTROL CAM BEARING		1
-55	DW5	...BEARING - V21335		1
-56	6-73481-11	...HOUSING		1
-57	51B333-13	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		1
	3-73861-505	..SUPPORT ASSY - CONTROL MECH		1
-58	3-73861-505-11	...SUPPORT		1
-59	3591-3CN-190	...INSERT - V91767		2
-60	NAS1222-3D	...INSERT		1
-61	MKS3	...BEARING - V21335		1
-62	NAS577-5A	...NUT		1
	NAS578-5A	...RETAINER		1
-63	3-73879-1	...PIN - CENTRING		1
	AN960C416	...WASHER		1
	MS21042L4	...NUT		1

FIGURE AND INDEX NUMBER	GROUP FLIGHT CONTROLS MAJOR ASSEMBLY HORIZONTAL TAIL OPERATING MECHANISM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
145 -64	NAS77-3-19	...BUSHING		1
-65	NAS1303-29	..BOLT		1
-66	51B464-3A5	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-67	NAS1305-11	.BOLT		1
	AN960D516	.WASHER		1
	6-73105-3	OPERATING MECH INSTL - HORIZONTAL TAIL (SEE FIG. 137)		NP
-68	NAS1303-14H	.BOLT		1
	AN960D10	.WASHER		1
-69	NAS1304-16H	.BOLT		1
	AN960-416L	.WASHER		1

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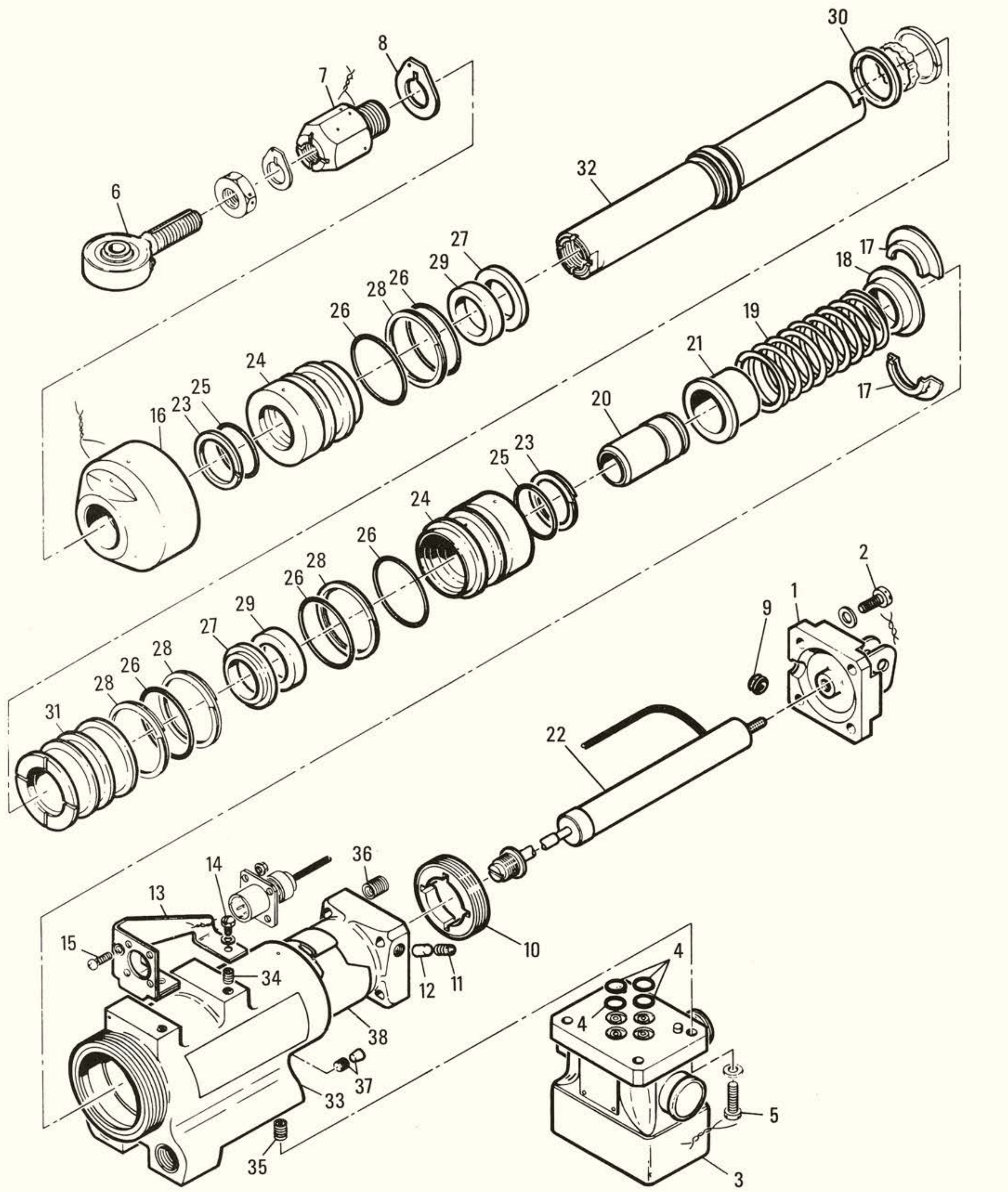


Figure 146 Pitch Axis Actuator

FIGURE AND INDEX NUMBER	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		FLIGHT CONTROLS		
	MAJOR ASSEMBLY		PITCH AXIS ACTUATOR		
146 -	3-43270-751	C	ACTUATOR ASSY - PITCH AXIS STABILITY AUGMENTER (INTERCHANGEABLE WITH 3-43270-1 AND 8-43270-501) (AS PER T.O. 9H2-4-121-4 & DDS-NF5) (SEE FIG. 145) (USE UNTIL EXHAUSTED)		1
	3-43270-1	C	ACTUATOR ASSY - PITCH AXIS STABILITY AUGMENTER (INTERCHANGEABLE WITH 3-43270-501 AND 3-43270-751) (AS PER T.O.9H2-4-121-4) (SEE FIG. 145) (USE UNTIL EXHAUSTED)		1
	3-43270-501	C	ACTUATOR ASSY - PITCH AXIS STABILITY AUGMENTER (INTERCHANGEABLE WITH 3-43270-1 AND 3-43270-751) (AS PER T.O.9H2-4-121-4) (SEE FIG. 145) (TO BE USED FOR NEW PROCUREMENT)		1
- 1	N-2-43235-501		.FITTING - ACTUATOR (MAKE FROM P/N 2-43235-501 REF SEO 61559)		1
- 2	AN501A10-10		.SCREW		4
	AN960D10		.WASHER		4
- 3	205300-1		.VALVE - V81873 (ELECTRO-HYDRAULIC SERVO) (AS PER 2-43925-3) (FOR BRKDN SEE T.O. 9H8-30-15-4)		1
- 4	MS28775-010		.PACKING		4
- 5	AN501A10-10		.SCREW		4
	AN960D10		.WASHER		4
- 6	MR4DB		.BEARING - V77896 (ROD END)		1
	NAS513-6		.WASHER		1
	NAS509-6		.NUT		1
- 7	2-43279-1		.ADAPTER		1
- 8	2-43231-1		.WASHER		1
- 9	NAS557-3A		.GROMMET		1
-10	2-43278-1		.NUT - CENTRING SPRING		1
-11	M91CR1032-4E		.SCREW - V07368		1
-12	50P100-4-010		.PLUG - V76823		1
-13	2-43196-3		.BRACKET - ELECTRICAL CONNECTOR		1
-14	AN503-6-4		.SCREW		2
	AN960D6L		.WASHER		2
-15	NAS1100-04-6		.SCREW		4
	AN960D4L		.WASHER		4
	MS21042L04		.NUT		4
-16	3-43266-1		.CAP - ACTUATOR		1
-17	2-43274-1		.RETAINER - CENTRING SPRING		2
-18	2-43276-1		.GUIDE - CENTRING SPRING		1
-19	2-43273-1		.SPRING - CENTRING		1
-20	2-43277-1		.SPACER - CENTRING SPRING		1
-21	2-43275-1		.STOP - CENTRING SPRING		1
-22	AM1-12915-0000		.TRANSDUCER - V00288 (AS PER 3-43919-1)		1
-23	MS28932C02-10		.SEAL		2
-24	3-43262-1		.BUSHING		2
-25	MS28775-211		.PACKING		2
-26	MS28775-218		.PACKING		5
-27	3-43263-1		.RING - SEAL RETAINER		2
-28	MS28782-23		.RING		4
-29	2-43216-9		.SEAL - HYDRAULIC		2
-30	S11052-16		.RING - V97820 (TYPE Q)		1
-31	3-43265-1		.BARREL - ACTUATOR		1
-32	3-43271-1		.PISTON - ACTUATOR		1
	3-43264-3	C	.BODY ASSY - ACTUATOR (U/O 3-43270-1 AND 3-43270-751) (USE UNTIL EXHAUSTED)		1
	3-43264-11	C	.BODY ASSY - ACTUATOR (U/O 3-43270-501) (TO BE USED FOR NEW PROCUREMENT)		1
-33	3-43264-7	C	..BODY (U/O 3-43264-3) (USE UNTIL EXHAUSTED)		1
	3-43264-15	C	..BODY (U/O 3-43264-11) (TO BE USED FOR NEW PROCUREMENT)		1

FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	PITCH AXIS ACTUATOR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
146 -34	1185-06CN X .138	..INSERT - V91767		2
-35	1191-3CN X .190	..INSERT - V91767		4
-36	1191-3CN X .285	..INSERT - V91767		4
-37	156101	..PIN - V92555		1
-38	S1464	.LABEL - V88308		1
	3-00511-99	.MARKINGS		1
		-000		

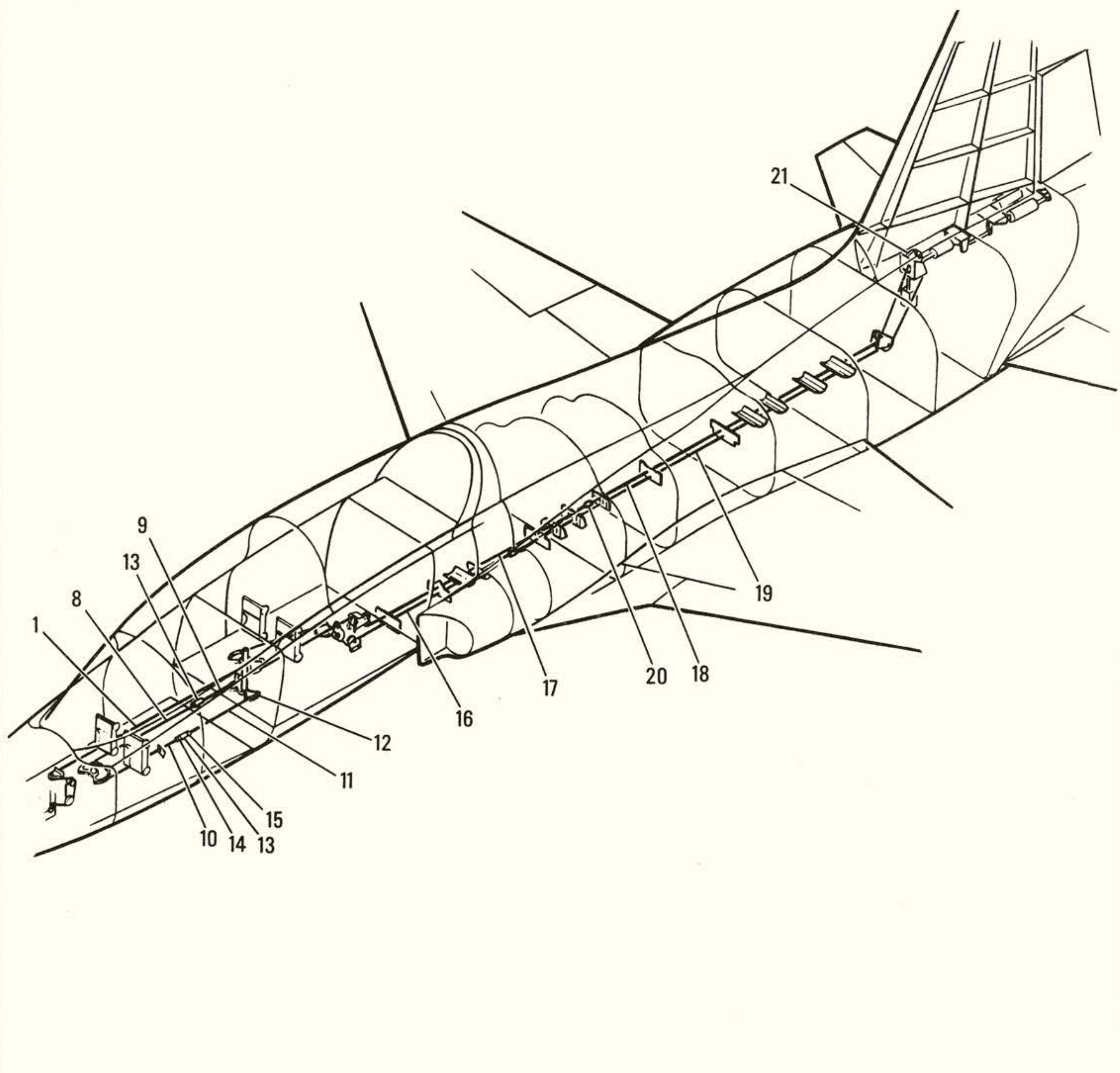


Figure 147 Rudder Cables

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS / MAJOR ASSEMBLY: RUDDER CABLES — PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
147 -	N-9-73201-C15	N	CABLE INSTL. - RUDDER (SEE FIG. 118)	A	NP
	9-73201-C15	N	CABLE INSTL. - RUDDER (SEE FIG. 118)	B	NP
	9-73201-1	C	CABLE INSTL. - RUDDER (SEE FIG. 118)	C	NP
- 1	3-74307-501		.CABLE ASSY - TRAVEL LIMITER (SEE FIG.138)		REF
- 8	52C228C5920	N	.CABLE ASSY	A	1
	52C228C5910	N	.CABLE ASSY	B	1
	2-73201-27	C	.CABLE ASSY (E/T 10C228C5910)	C	1
- 9	52C228C745	N	.CABLE ASSY	A	1
	52C228C735	N	.CABLE ASSY	B	1
	2-73201-25	C	.CABLE ASSY (E/T 10C228C735)	C	1
-10	52C228C1990	N	.CABLE ASSY	A	1
	52C228C1980	N	.CABLE ASSY	B	1
	2-73201-19	C	.CABLE ASSY (E/T 10C228C1980)	C	1
-11	52C228C4675	N	.CABLE ASSY	A	1
	52C228C4665	N	.CABLE ASSY	B	1
	2-73201-15	C	.CABLE ASSY	C	1
-12	MS24665-134		.COTTER PIN		4
-13	75B100		.BARREL - V76823		2
-14	76P100R		.PLUG - V76823		2
-15	76P100L		.PLUG - V76823		2
-16	52C225C10810	N	.CABLE ASSY	A	1
	52C225C10800	N	.CABLE ASSY (E/T 9-73201-C13)	B	1
	2-73201-49	C	.CABLE ASSY (E/T 10C225C10800)	C	1
-17	52C225C8410	N	.CABLE ASSY	A	1
	52C225C8400	N	.CABLE ASSY (E/T 9-73201-C11)	B	1
	2-73201-47	C	.CABLE ASSY (E/T 10C225C8400)	C	1
	MS24665-134	N	.COTTER PIN		2
	N-9-73201-C17	N	CABLE INSTL. - RUDDER (SEE FIG. 133)	A	NP
	9-73201-C17	N	CABLE INSTL. - RUDDER (SEE FIG. 133)	B	NP
	9-73201-3	C	CABLE INSTL. - RUDDER (SEE FIG. 133)	C	NP
-18	52C224C19695	N	.CABLE ASSY	A	1
	6-73201-35	C	.CABLE ASSY (E/T 52C224C19685)	B	1
	6-73201-15	C	.CABLE ASSY /E/T 10C224C19685)	C	1
-19	52C224C17360	N	.CABLE ASSY	A	1
	6-73201-33	C	.CABLE ASSY (E/T 52C224C17350)	B	1
	6-73201-13	C	.CABLE ASSY (E/T 10C224C17350)	C	1
	9-73201-5		CABLE INSTL - RUDDER (SEE FIG. 137)		NP
-20	D7-2001-3-1A		.DISCONNECT - V45402		2
-21	2-73288-7		QUADRANT ASSY - RUDDER OPERATING MECH CABLE (SEE FIG. 149)		REF

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FOR "A" READ: POST SEO 61765
FOR "B" READ: PRE SEO 61765 AND POST SEO 61139
FOR "C" READ: PRE SEO 61139

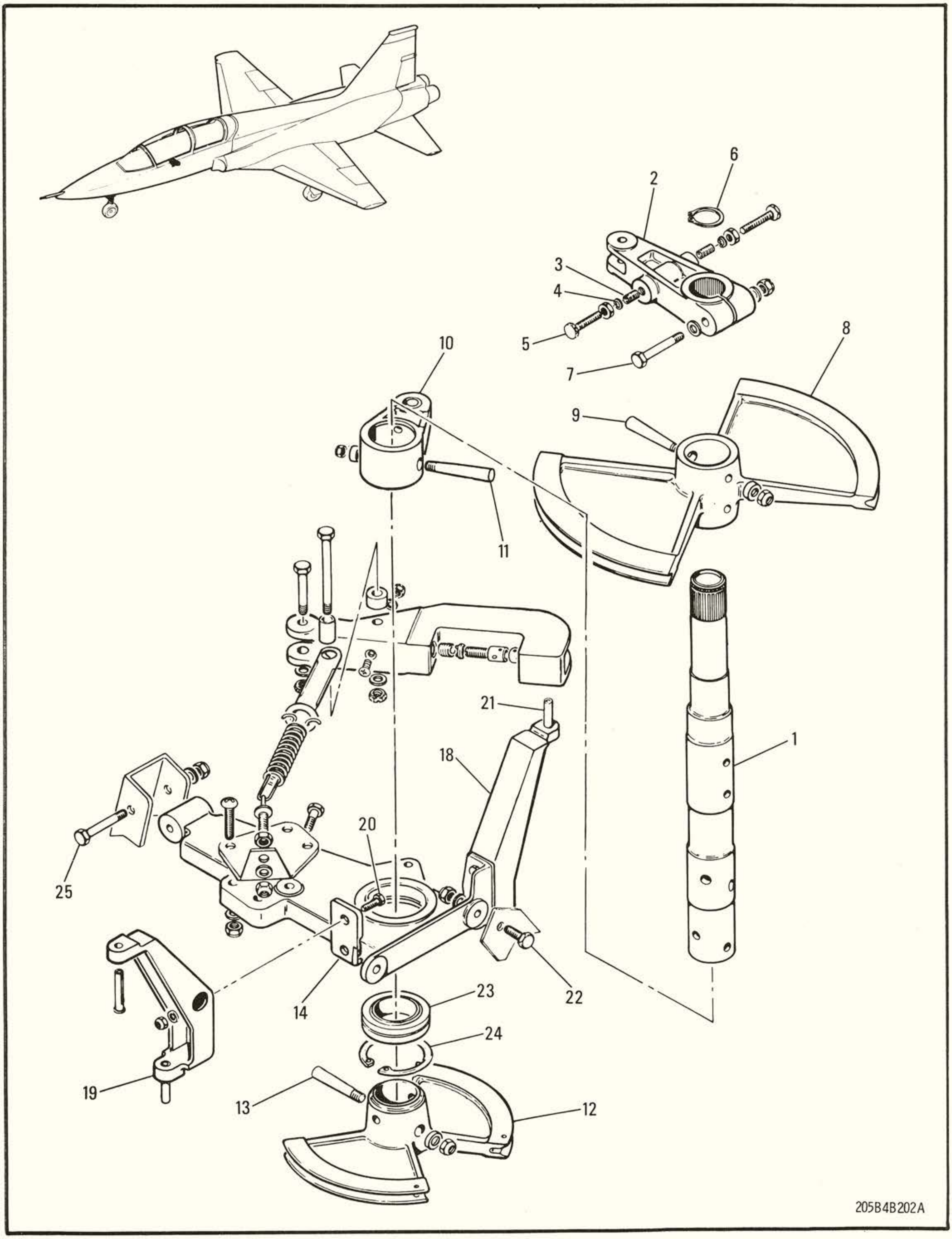


FIGURE 148 RUDDER QUADRANT FUSELAGE STA 212

FIGURE AND INDEX NUMBER	GROUP: FLIGHT CONTROLS MAJOR ASSEMBLY: RUDDER QUADRANT FUSELAGE STA 212 PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
148 -	9-73270-1	QUADRANT INSTL - RUDDER MAIN & INTERCONN (SEE FIG. 118)		NP
- 1	2-73314-1	.TORQUE TUBE - QUADRANT		1
	2-73213-1	.ARM ASSY - RUDDER PEDAL QUADRANT OPERATING		1
- 2	2-73213-5	..ARM - RUDDER PEDAL QUADRANT OPERATING		1
- 3	L1247-1-6	..INSERT - V99057		2
- 4	KR7-1	..LOCK RING - V99057		2
- 5	NAS428-4-10	.SCREW		2
	AN316-4R	.NUT		2
- 6	MS16624-1100	.LOCK RING		1
- 7	51B464-3A26	.BOLT - V76823		1
	AN960D10	.WASHER		2
	MS21042L3	.NUT		1
- 8	2-73315-1	.QUADRANT - RUDDER CABLE (UPPER)		1
- 9	AN386-2-14A	.PIN		2
	AN975-3	.WASHER		2
	MS21042L3	.NUT		2
-10	9-73276-1	.ARM - RUDDER MAIN QUADRANT RIGGING		1
-11	AN386-2-15A	.PIN		1
	AN975-3	.WASHER		1
	MS21042L3	.NUT		1
-12	2-73317-1	.QUADRANT - RUDDER INTERCONN CABLE		1
-13	AN386-2-14A	.PIN		2
	AN975-3	.WASHER		2
	MS21042L3	.NUT		2
	9-73271-1	.SUPPORT ASSY - RUDDER MAIN QUADRANT		1
-14	2-73272-1	..SUPPORT ASSY - RUDDER PEDAL TRAVEL STOP MECH (MODIFIED AS PER EO 017549-1)		1
-15		DELETED		
-16		DELETED		
-17		DELETED		
-18	2-73273-1	..BRACKET - OUTBD RUDDER CABLE GUARD PIN		1
-19	2-73274-1	..BRACKET - INBD RUDDER CABLE GUARD PIN		1
-20	51B464-3A9	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4
-21	NAS427T14	..PIN		4
-22	51B464-3A5	.BOLT - V76823		2
	AN960D10	.WASHER		2
	MS21042L3	.NUT		2
-23	DT20A	.BEARING - V77896		1
-24	MS16625-1187	.LOCK RING		1
-25	51B464-3A23	.BOLT - V76823		1
	AN960D10	.WASHER		1
	MS21042L3	.NUT		1
	2-73395-1	SUPPORT INSTL - PEDAL MECH (SEE FIG. 126)		REF

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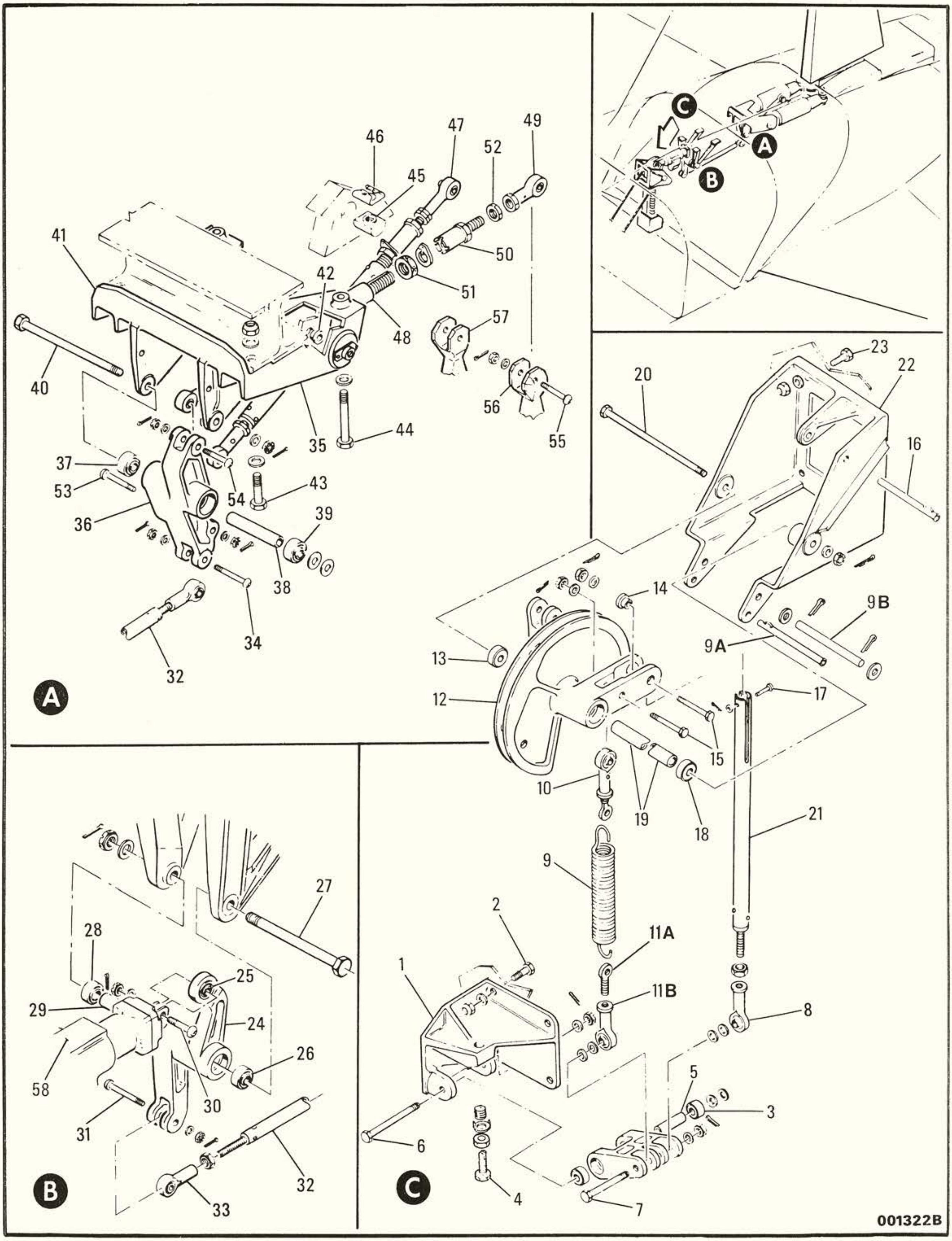


Figure 149 Rudder Operating Mechanism

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	FLIGHT CONTROLS		
	MAJOR ASSEMBLY	RUDDER OPERATING MECHANISM		
149 -	2-73305-507	OPERATING MECH INSTL - RUDDER (SEE FIG.133)		NP
	2-73333-501	.SUPPORT INSTL - RUDDER FORCE PRODUCER CABLE QUADRANT		1
- 1	2-73340-1	..SUPPORT ASSY - IDLER ARM		1
	L1236-1-5	...INSERT - V99057		1
	KR6-1	...LOCK RING - V99057		1
	2-73340-5	...SUPPORT		1
- 2	51B464-3A5	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4
- 3	AN201KP3A	..BEARING		1
- 4	NAS428K3-10	..BOLT		1
	AN315-3R	..NUT		1
- 5	NAS43DD3-85	..SPACER		1
- 6	51B464-3-37	..BOLT - V76823		1
	AN960D10	..WASHER		1
	AN320-3	..NUT		1
	MS24665-134	..COTTER PIN		1
- 7	51B464-3-30	..BOLT - V76823		1
	AN960D10	..WASHER		1
	AN320-3	..NUT		1
	MS24665-134	..COTTER PIN		1
- 8	RE3F4	..ROD END - V21335		2
	AN316-H12	..NUT		1
- 9	2-73336-1	..SPRING - FORCE PRODUCER		1
- 9A	NAS427W50	..PIN		1
	AN960D10L	..WASHER		2
	MS24665-132	..COTTER PIN		2
-10	2-73333-3	..ROD ASSY		1
	2-73337-1	...SCREW		1
	RE3F4	...ROD END		1
	MS20615-3M8	...RIVET		1
-11		DELETED		
-11A	2-73337-1	...SCREW		1
-11B	RE3F4	..ROD END - V21335		1
	2-73288-7	..QUADRANT ASSY - RUDDER OPERATING CABLE		1
-12	2-73288-7-11	...QUADRANT		1
-13	AN201KP4A	...BEARING		1
-14	NAS77-3-14	...BUSHING		1
-15	51B464-3-17	..BOLT - V76823		2
	AN960D10	..WASHER		2
	AN320-3	..NUT		2
	MS24665-134	..COTTER PIN		2
-16	NAS427T46	..PIN		1
-17	MS20392-1C17	..PIN		1
	AN960D4	..WASHER		1
	MS24665-132	..COTTER PIN		1
-18	AN201KP4A	..BEARING		1
-19	NAS43DD4-214	..SPACER		1
-20	51B464-4-80	..BOLT - V76823		1
	AN960D416	..WASHER		1
	AN320-4	..NUT		1
	MS24665-134	..COTTER PIN		1
-21	2-73338-1	..ROD - FORCE PRODUCER		1
	2-73289-5	..SUPPORT ASSY - QUADRANT OPERATING		1
-22	2-73289-7	...SUPPORT		1
	G57NB3	...GROMMET - V03296		2
-23	51B464-3A6	..BOLT - V76823		4
	AN960D10	..WASHER		4
	MS21042L3	..NUT		4
	3-73327-1 C	.CRANK ASSY - RUDDER COUPLING MECH INTERCONN FOR REPLACEMENT USE 3-73327-11		1
	3-73327-11 N	.CRANK ASSY - RUDDER COUPLING MECH INTERCONN		1
-24	3-73327-1-5	..CRANK		1
-25	AN200KS3	..BEARING		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER		FLIGHT CONTROLS / RUDDER OPERATING MECHANISM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
149 -26	AN201KP6A		..BEARING		1
-27	51B464-6-53		.BOLT - V76823		1
	AN960D616		.WASHER		1
	AN320-6		.NUT		1
	AN380-3-3		.COTTER PIN		1
-28	AN201KP6A		.BEARING		1
-29	NAS43DD6-140		.SPACER		1
-30	51B221-8H		.BOLT - V76823		1
	AN960D10		.WASHER		1
	AN320-3		.NUT		1
-31	51B221-18H		.BOLT - V76823		1
	AN960D10		.WASHER		1
	AN320-3		.NUT		1
	AN380-2-3		.COTTER PIN		1
	2-73332-1		.ROD ASSY - RUDDER COUPLING MECH ARM		1
-32	2-73332-3		..ROD ASSY		1
-33	REB3N2		..ROD END - V21335		1
	AN316-5R		..NUT		1
-34	51B221-14H		.BOLT - V76823		1
	AN960D10		.WASHER		1
	AN320-3		.NUT		1
	AN380-2-3		.COTTER PIN		1
	2-73321-1		.SUPPORT INSTL - RUDDER OPERATING CYLINDER		1
-35	2-73321-3		..SUPPORT ASSY		1
-36	2-73286-1		..CRANK ASSY (WHEN EXHAUSTED USE 2-73286-11)		1
	2-73286-11	N	..CRANK ASSY		1
-37	AN201KP4A		...BEARING		1
	2-73286-5		...CRANK		1
	10W006-28U50		...WASHER - V76823 (AS REQUIRED)		1
-38	NAS43DD4-141		..SPACER		1
-39	AN201KP4A		..BEARING		1
-40	51B464-4-56		..BOLT - V76823		1
	AN960D416		..WASHER		1
	AN320-4		..NUT		1
	AN380-2-3		..COTTER PIN		1
	2-73322-1		..SUPPORT ASSY - RUDDER OPERATING CYLINDER		1
-41	2-73322-5		...SUPPORT		1
-42	2-73396-1		...BUSHING		4
	NAS686A5		...NUT		2
-43	51B464-4A10		..BOLT - V76823		2
	AN960D416L		..WASHER		2
	AN960D416		..WASHER		2
	NAS679A4W		..NUT		2
-44	NAS1304-16		..BOLT		2
-45	1452-048		..NUT - V72962 (BARREL)		2
-46	HS98477		..RETAINER - V61864		2
-47	2-73331-1		.ROD ASSY - CYLINDER		2
-48	2-73331-5		..ROD		1
	2-73393-3		..ROD END		1
	2-73394-3		..ROD END		1
-49	AR3		..BEARING - V77896		2
-50	2-73392-1		..ROD END		1
	NAS513-7		..WASHER		1
-51	NAS509-7		..NUT		1
-52	AN316-5R		..NUT		1
-53	51B221-27H		.BOLT - V76823		1
-54	51B221-14H		.BOLT - V76823		1
	AN960D10		.WASHER		2
	AN320-3		.NUT		2
	MS24665-134		.COTTER PIN		2
-55	51B464-3-11		BOLT		2
	AN960PD10		WASHER		2
	AN320-3		NUT		2
	MS24665-134		COTTER PIN		2
-56	2-43330-513		ACTUATOR LH (SEE FIGURE 167)		REF
-57	2-43330-514		ACTUATOR RH (SEE FIGURE 167)		REF

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		RUDDER OPERATING MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
149 -58	3-43260-501	N	ACTUATOR ASSY - YAW AXIS STABILITY AUGMENTER (SEE FIG. 168) OR		REF
	3-43260-503	N	ACTUATOR ASSY - YAW AXIS STABILITY AUGMENTER (SEE FIG. 168)		REF
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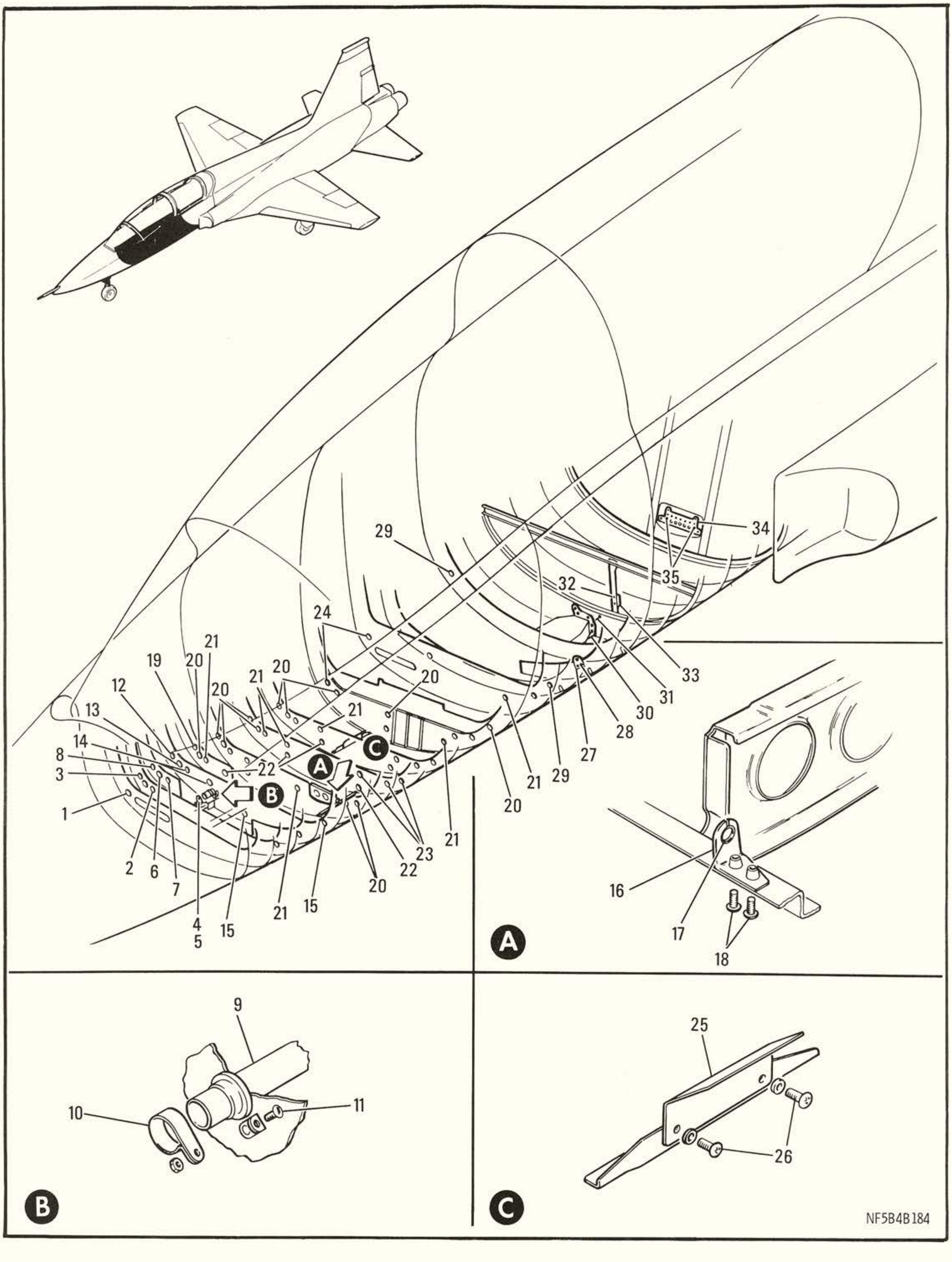


FIGURE 150 FORWARD FUSELAGE CONTROL CABLE FAIRLEADS

FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD FUSELAGE CTL CABLE FAIRLEADS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
150 -	7-73744-1	FAIRLEAD INSTL - FWD FUSELAGE CTL CABLE (SEE FIG. 118)		NP
- 1	NAS557-6B	.GROMMET		1
- 2	NAS557-12B	.GROMMET		2
- 3	NAS557-6A	.GROMMET		1
- 4	2-73767-1	.FAIRLEAD - RUDDER CTL CABLE FUS STA 163		1
- 5	NAS1633-2	.SCREW		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
- 6	NAS557-16C	.GROMMET		1
- 7	NAS557-8C	.GROMMET		1
- 8	NAS557-8A	.GROMMET		1
- 9	2-73778-1	.TUBE ASSY - CONTROL CABLE FUS STA 170		1
-10	MS21919WDG12	.CLAMP		1
-11	NAS1100-3-6	.SCREW		1
	MS21042L3	.NUT		1
-12	NAS557-8C	.GROMMET		1
-13	NAS557-8B	.GROMMET		1
-14	NAS557-12B	.GROMMET		2
-15	NAS557-8A	.GROMMET		2
-16	2-73770-1	.FAIRLEAD - HOR/STAB CABLE FUS STA 177		1
-17	NAS557-6A	.GROMMET		1
-18	NAS1100-08-6	.SCREW		2
	AN960D8L	.WASHER		2
	MS21042L08	.NUT		2
-19	NAS557-10A	.GROMMET		1
-20	NAS557-8B	.GROMMET - (FUS STA 176, 182, 188, 194 & 205)		11
-21	NAS557-12B	.GROMMET - (FUS STA 176, 182, 188, 194, 205 & 212)		17
-22	NAS557-16A	.GROMMET - (FUS STA 188 & 194)		3
-23	NAS557-12A	.GROMMET - (FUS STA 176 & 188)		4
-24	NAS557-6B	.GROMMET - (FUS STA 205 & 212)		2
	NAS557-16B	.GROMMET - (FUS STA 194)		1
-25	3-73780-1	.RUBSTRIP - CONTROL CABLE FUS STA 198		1
-26	NAS1633-2	.BOLT		2
	AN960D10	.WASHER		2
-27	2-73771-1	.FAIRLEAD - EMERGENCY LDG/GR CABLE FUS STA 225		1
-28	NAS1100-8-7	.SCREW		2
	AN960D8L	.WASHER		2
	MS21042L08	.NUT		2
-29	NAS557-8A	.GROMMET - (FUS STA 219 & 231)		2
-30	2-73780-503	.FAIRLEAD - CONTROL CABLE FUS STA 231		1
-31	51B221-3	.BOLT - V76823		3
	AN960D10L	.WASHER		3
-32	2-73772-1	.RUBSTRIP - CONTROL CABLE FUS STA 243		1
-33	NAS1102-08-12	.SCREW		2
	AN960D8L	.WASHER		2
	MS21042L08	.NUT		2
-34	2-73755-501	.FAIRLEAD - FORWARD FUS CONTROL CABLE FUS STA 264		1
-35	51B221-3	.BOLT - V76823		2
	AN960D10	.WASHER		2
	MS21042L3	.NUT		2

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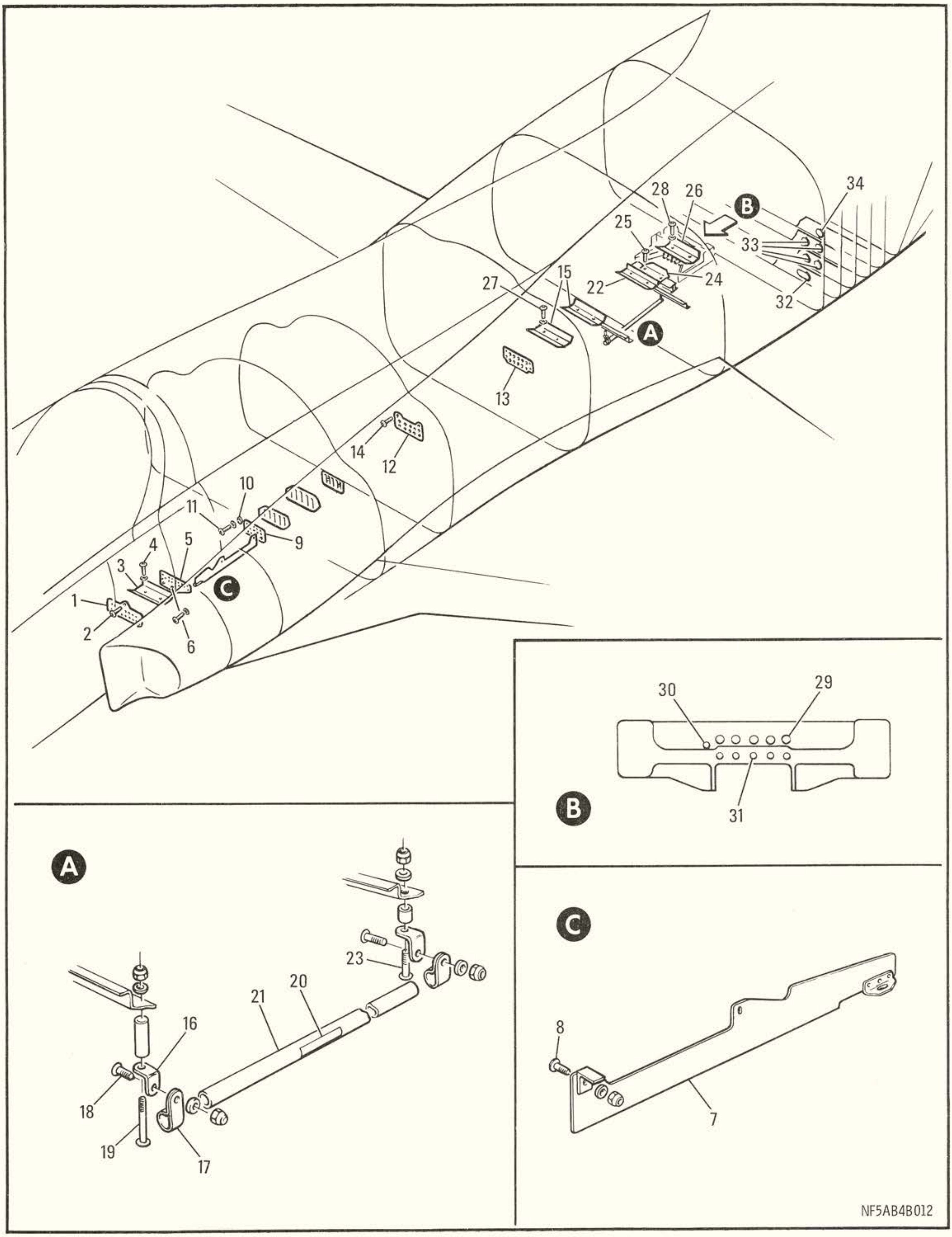


FIGURE 151 CENTRE FUSELAGE CONTROL CABLE FAIRLEADS

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	FLIGHT CONTROLS / CENTRE FUSELAGE CONTROL CABLE FAIRLEADS / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
151 -	6-73756-13	FAIRLEAD INSTL - CENTRE FUS CONTROL CABLE (SEE FIG. 133)		NP
- 1	4-73773-C1	.FAIRLEAD - CONTROL CABLE FUS STA 284		1
- 2	NAS1633-3	.SCREW		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
- 3	2-73766-3	.RUBSTRIP - CONTROL CABLE FUS STA 291		1
- 4	NAS1633-3	.SCREW		2
	AN960D10	.WASHER		2
- 5	6-73754-1	.FAIRLEAD - CONTROL CABLE FUS STA 297		1
- 6	NAS1633-3	.SCREW		2
	AN960D10	.WASHER		2
- 7	6-73785-1	.SEPARATOR ASSY - CTL CABLE FUS STA 300-321		1
- 8	NAS1633-3	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 9	8-73777-1	.FAIRLEAD - CONTROL CABLE FUS STA 325		1
-10	6-73775-1	.FAIRLEAD - DRAG CHUTE CABLE FUS STA 325		1
-11	NAS1633-7	.SCREW		3
	AN960D10	.WASHER		3
	MS21042L3	.NUT		3
-12	6-73759-1	.FAIRLEAD - CONTROL CABLE FUS STA 362		1
-13	2-73760-1	.FAIRLEAD - CONTROL CABLE FUS STA 388		1
-14	NAS1633-3	.SCREW		6
	AN960D10L	.WASHER		6
	MS21042L3	.NUT		4
-15	2-73758-1	.RUBSTRIP - CONTROL CABLE CENTRE FUS (STA 394 & 400)		2
-16	AN743-12	.CLIP		2
-17	AN742D11	.CLAMP		2
-18	NAS1633-2	.SCREW		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-19	NAS1633-25	.SCREW		1
	NAS42DD6-93	.SPACER		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
	8-73752-1	.SEPARATOR ASSY - DRAG CHUTE TUBULAR FUS STA 414		1
-20	2-00510-105	..MARKINGS - (CENTRE FUS REMOVABLE)		2
-21	8-73752-3	..TUBE		1
-22	2-73758-7	.RUBSTRIP - CTL CABLE CENTRE FUS (STA 421)		1
-23	NAS1633-10	.SCREW		1
	NAS42DD6-32	.SPACER		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-24	8-73774-1	.RUBSTRIP - CONTROL CABLE FUS STA 428		1
-25	NAS1633-3	.SCREW		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-26	2-73758-17	.RUBSTRIP ASSY - CONTROL CABLE (STA 436)		1
	2-73758-15	..RUBSTRIP		1
	60S203-020	..SPACER - V76823		2
-27	NAS1633-2	.SCREW - (1 AT STA 394 & 2 AT STA 421)		3
-28	NAS1633-6	.SCREW - (STA 436)		2
	AN960D10L	.WASHER		5
-29	8-73751-3	.FAIRLEAD - CTL CABLE TUBULAR (FUS STA 445)		5
-30	8-73751-5	.FAIRLEAD - CONTROL CABLE TUBULAR FUS STA 445		1
-31	8-73751-7	.FAIRLEAD - CONTROL CABLE TUBULAR FUS STA 445		5
-32	45P100-49	.GROMMET - V76823		1
-33	45P100-79	.GROMMET - V76823 (FUS STA 458 & 464)		4
-34	45P101-66	.GROMMET - V76823		1

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FIGURE 152 DELETED

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
		PAGE DELETED		

SECTION 8

HYDRAULIC SYSTEM
TABLE OF CONTENTS

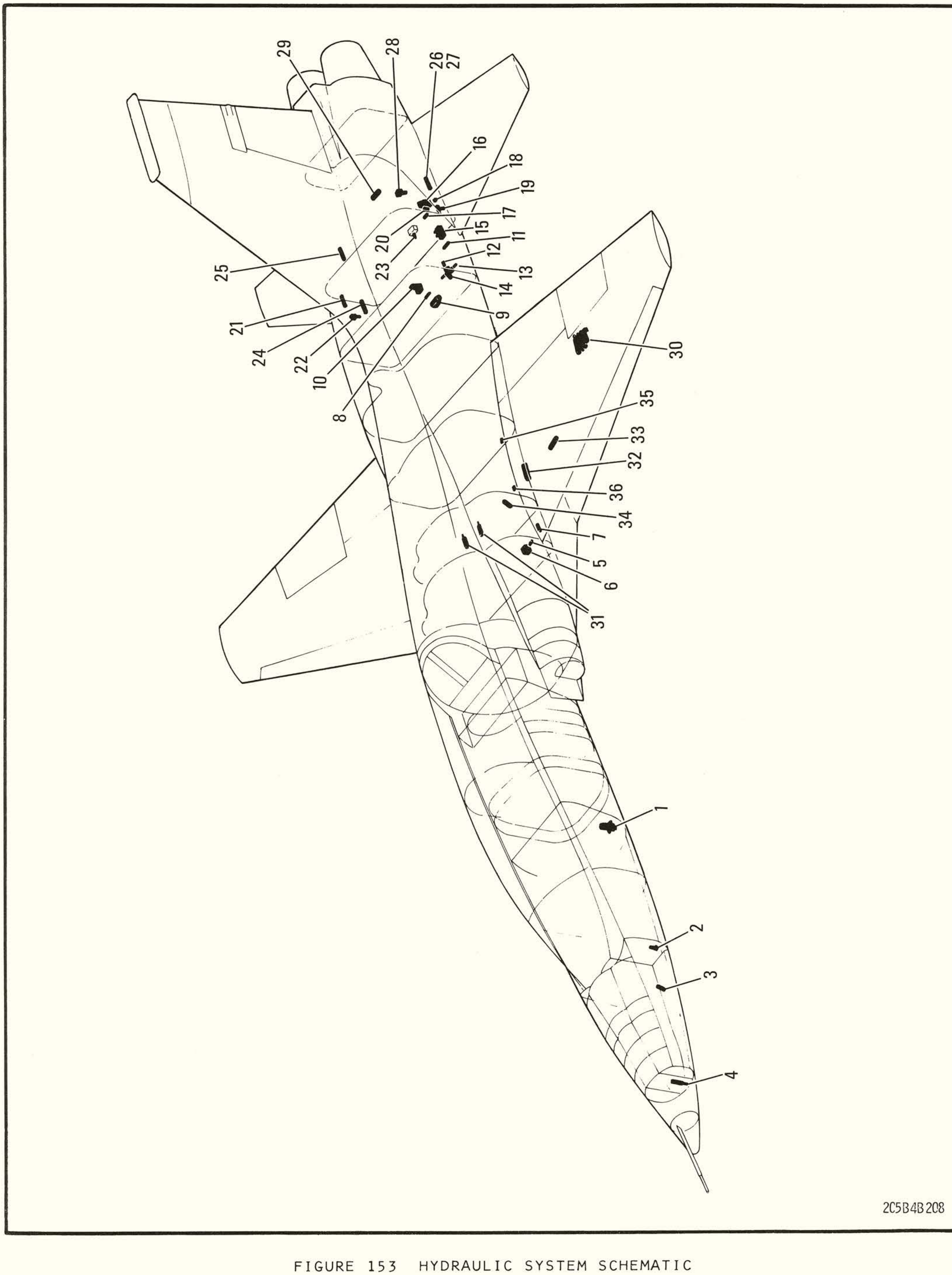


FIGURE 153 HYDRAULIC SYSTEM SCHEMATIC

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		HYDRAULIC SYSTEM		
	MAJOR ASSEMBLY		KEY TO HYDRAULIC SYSTEM SCHEMATIC		
153 - 1	7-43009-3		VALVE ASSY - REAR COCKPIT HYDRAULIC LH (SEE FIG. 154)		REF
- 2	24860		CYLINDER ASSY - WHEEL BRAKE MASTER (SEE FIG. 154)		REF
- 3	2-43024-7		ACTUATOR ASSY - NOSE LANDING GEAR (SEE FIG. 155)		REF
- 4	6-43070-15		CYLINDER ASSY - N/LDG/GR DOOR ACTUATING (SEE FIG. 157)		REF
- 5	2C5360		VALVE - CHECK (SEE FIG. 161)		REF
- 6	AV14K1148-1		VALVE ASSY - DIRECTIONAL CONTROL (SEE FIG. 161)		REF
- 7	2C5380		VALVE - CHECK (SEE FIG. 161)		REF
- 8	8195-16		VALVE - RESTRICTOR (SEE FIG. 162)		REF
- 9	7609-37M5-2		TRANSMITTER ASSY - (SEE FIG. 162)		REF
-10	3978-1		SWITCH ASSY - PRESSURE (SEE FIG. 162)		REF
-11	MS28886-6-1.5		REGULATOR - (SEE FIG. 162)		REF
-12	2C5340		VALVE - CHECK (SEE FIG. 162)		REF
-13	A70173H		VALVE - RELIEF (SEE FIG. 162)		REF
-14	4-43541-1		MANIFOLD - VARIABLE POSITION SPEED BRAKE (SEE FIG. 162) OR		REF
	4-43541-7		MANIFOLD - VARIABLE POSITION SPEED BRAKE		REF
-15	H60G0396		VALVE - DIRECTIONAL CONTROL (SEE FIG. 162)		REF
-16	8-43040-1		RESERVOIR ASSY - HYDRAULIC FLUID (SEE FIG. 164)		REF
-17	2C5360		VALVE - CHECK (SEE FIG. 163)		REF
-18	465C77-3		VALVE - DRAIN (SEE FIG. 163)		REF
-19	6651360		FILTER - LINE TYPE (SEE FIG. 163)		REF
-20	5102-1		REGULATOR - AIR PRESSURE (SEE FIG. 163)		REF
-21	13633		VALVE - SHUT-OFF (SEE FIG. 166)		REF
-22	AC8243-1		FILTER - (SEE FIG. 166)		REF
-23	3A039-5		VALVE - PRESSURE RELIEF (SEE FIG. 167) (WHEN EXHAUSTED USE 3A039-7)		REF
	3A039-7	N	VALVE - PRESSURE RELIEF (ALT.)		REF
-24	3-43260-501		ACTUATOR ASSY - YAW AXIS STABILITY AUGMENTER (SEE FIG. 168)		REF
-25	2-43330-507		ACTUATOR ASSY - RUDDER (SEE FIG. 169)		REF
-26	2C5340		VALVE ASSY - CHECK (SEE FIG. 170)		REF
-27	2C5956		VALVE ASSY - CHECK (SEE FIG. 170)		REF
-28	6651359		FILTER - (SEE FIG. 170)		REF
-29	1374-589867M1		VALVE ASSY - SHUT-OFF (SEE FIG. 170)		REF
-30	2-43160-505		ACTUATOR ASSY - AILERON (SEE FIG. 173)		REF
-31	2-43100-503		CYLINDER ASSY - SPEED BRAKE ACTUATING (SEE FIG. 174)		REF
-32	2-43140-1		CYLINDER ASSY - TORQUE (SEE FIG. 177)		REF
-33	6-43150-1		CYLINDER ASSY - ACTUATING (SEE FIG. 177)		REF
-34	6-43130-1		CYLINDER ASSY - DOOR ACTUATING (SEE FIG. 178)		REF
-35	8-43022-13		MANIFOLD ASSY - (SEE FIG. 178)		REF
-36	8-43022-27		MANIFOLD ASSY - (SEE FIG. 178)		REF
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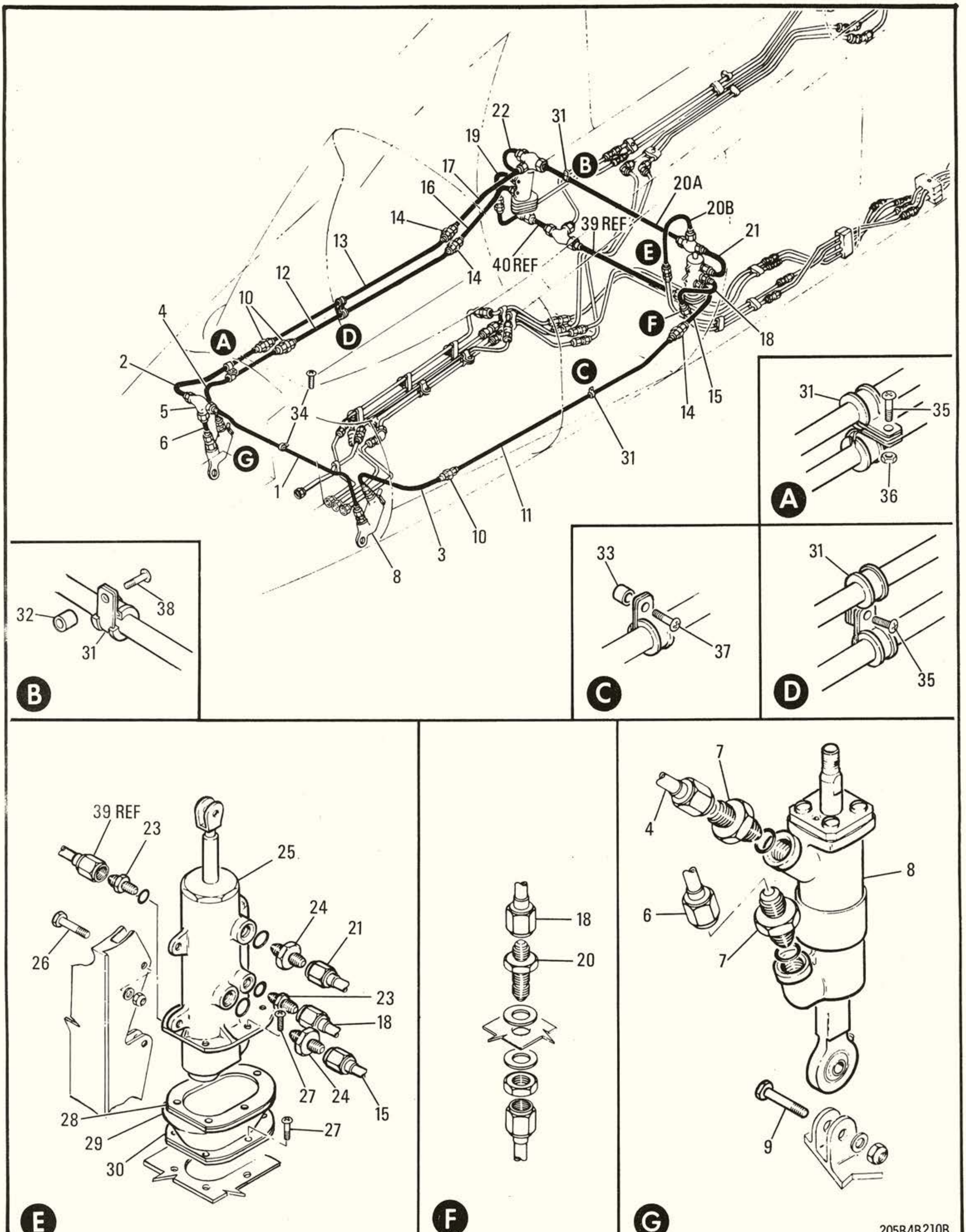


Figure 154 Hydraulic System Forward & Rear Cockpit

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM / MAJOR ASSEMBLY: HYDRAULIC SYS FORWARD & REAR COCKPIT — PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
154 -	9-43005-501	HYDRAULIC INSTL - FORWARD FUSELAGE (SEE SECTION 3)		NP
	2-43024-501	.HYDRAULIC INSTL - NOSE LANDING GEAR (SEE FIG. 155)		REF
	9-43007-1	.HYDRAULIC INSTL - NOSE WHEEL WELL (SEE FIG. 157)		REF
	9-43010-501	.HYDRAULIC INSTL - FUS STA 144-300 (SEE FIG. 159)		REF
	7-43009-1	.HYDRAULIC INSTL - FORWARD & REAR COCKPIT		NP
- 1	7-43030-54	..LINE ASSY - HYD UTILITY RETURN RH MASTER CYL TO LH MASTER CYLINDER		1
- 2	7-43030-67	..LINE ASSY - HYD UTILITY SYS RETURN (TEE FUS STA 146 TO UNION FUS STA 156)		1
- 3	7-43030-58	..LINE ASSY - HYD LH REMOTE PRESSURE LH MASTER CYL TO UNION FUS STA 155		1
- 4	7-43030-55	..LINE ASSY - HYD RH REMOTE PRESSURE RH MASTER CYL TO UNION FUS STA 155		1
- 5	MS21905D6	..TEE		1
- 6	7-43030-66	..LINE ASSY - HYD UTILITY RETURN MASTER CYL SUPPLY PORT TO TEE		1
	7-43009-7	..CYLINDER ASSY - FORWARD COCKPIT MASTER		2
- 7	MS21902D6	...UNION		2
	MS28778-6	...PACKING		2
- 8	24860	...CYLINDER - V99643 (WHEEL BRAKE MASTER) (AS PER 7-43903-1) (FOR BRKDN SEE T.O. 4BA1-45-3) OR		1
	7-43903-3	...CYLINDER - (WHEEL BRAKE MASTER)		
- 9	51B464-4A10	..BOLT - V76823		2
	AN960D416L	..WASHER		2
	MS21042L4	..NUT		2
-10	MS21902D6	..UNION		3
-11	7-43030-59	..LINE ASSY - HYD LH REMOTE PRESSURE UNION FUS STA 155 TO UNION FUS STA 198		1
-12	7-43030-57	..LINE ASSY - HYD RH REMOTE PRESSURE UNION FUS STA 155 TO UNION FUS STA 191		1
-13	7-43030-56	..LINE ASSY - HYD UTILITY RETURN (UNION FUS STA 190 TO UNION FUS STA 155)		1
-14	MS21902D6	..UNION		3
-15	7-43030-62	..LINE ASSY - HYD LH REMOTE PRESSURE (UNION FUS STA 199 TO BRAKE VALVE STA 208)		1
-16	9-43030-3	..LINE ASSY - HYD RH REMOTE PRESSURE (UNION FUS STA 192 TO BRAKE VALVE PORT)		1
-17	9-43030-1	..LINE ASSY - HYD UTILITY RETURN (VALVE ASSY TO UNION FUS STA 190)		1
-18	7-43030-65	..LINE ASSY - HYD WHEEL BRAKE PRESSURE LH (VALVE TO BHD UNION STA 211)		1
-19	7-43030-61	..LINE ASSY - HYD WHEEL BRAKE PRESSURE (VALVE BRAKE PORT TO UNION STA 211)		1
-20	MS21924D6	..UNION		2
	AN960D916L	..WASHER		4
	AN924-6D	..NUT		2
-20A	7-43030-51	..LINE ASSY - HYD UTILITY RETURN TEE TO TEE (FUS STA 206)		1
-20B	7-43030-64	..LINE ASSY - HYD UTILITY RETURN TEE FUS STA 207 TO BHD UNION FUS STA 207		1
-21	7-43030-63	..LINE ASSY - HYD UTILITY RETURN TEE TO BRAKE VALVE		1
-22	7-43030-52	..LINE ASSY - HYD UTILITY RETURN TEE TO BRAKE VALVE RETURN PORT		1
	7-43009-3	..VALVE ASSY - REAR COCKPIT HYDRAULIC LH		1
	7-43009-5	..VALVE ASSY - REAR COCKPIT HYDRAULIC RH		1
-23	MS21916D6-4	...REDUCER		2
	MS28778-4	...PACKING		2
-24	MS21902D6	...UNION		2
	MS28778-6	...PACKING		2

FIGURE AND INDEX NUMBER	GROUP	HYDRAULIC SYSTEM	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	HYDRAULIC SYS FORWARD & REAR COCKPIT		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
154 -25	MC4357-1	...VALVE - V76050 (WHEEL BRAKE CONTROL LH) (AS PER 6-43903-1) (FOR BRKDN SEE T.O. 4BA1-46-4)		1
	MC4358-1	...VALVE - V76050 (WHEEL BRAKE CONTROL RH) (AS PER 6-43903-2) (FOR BRKDN SEE T.O. 4BA1-46-4)		1
-26	518464-4A12	..BOLT - V76823		4
	AN960D416L	..WASHER		4
	MS21042L4	..NUT		4
-27	NAS1100-3-8	..SCREW		24
-28	6-43612-1	..FLANGE - BRAKE VALVE BOOT SEAL		2
-29	6-43610-1	..BOOT - BRAKE VALVE SEAL		2
-30	6-43611-3	..FLANGE - BRAKE VALVE BOOT SEAL		2
-31	MS21919WDG6	..CLAMP		20
-32	NAS43DD3-36	..SPACER		1
-33	NAS43DD3-12	..SPACER		1
-34	NAS1100-3-6	..SCREW		7
-35	NAS1100-3-7	..SCREW		6
-36	MS21042L3	..NUT		1
-37	NAS1100-3-10	..SCREW		2
-38	NAS1100-3-18	..SCREW		1
-39	7-43030-116	LINE ASSY - HYD UTILITY SYS PRESSURE BRAKE VALVE TO TEE FUS STA 208 (SEE FIG. 160)		REF
-40	7-43030-117	LINE ASSY - HYD UTILITY SYS PRESSURE TEE TO BRAKE VALVE FUS STA 208 (SEE FIG. 160)		REF
		-COO-		

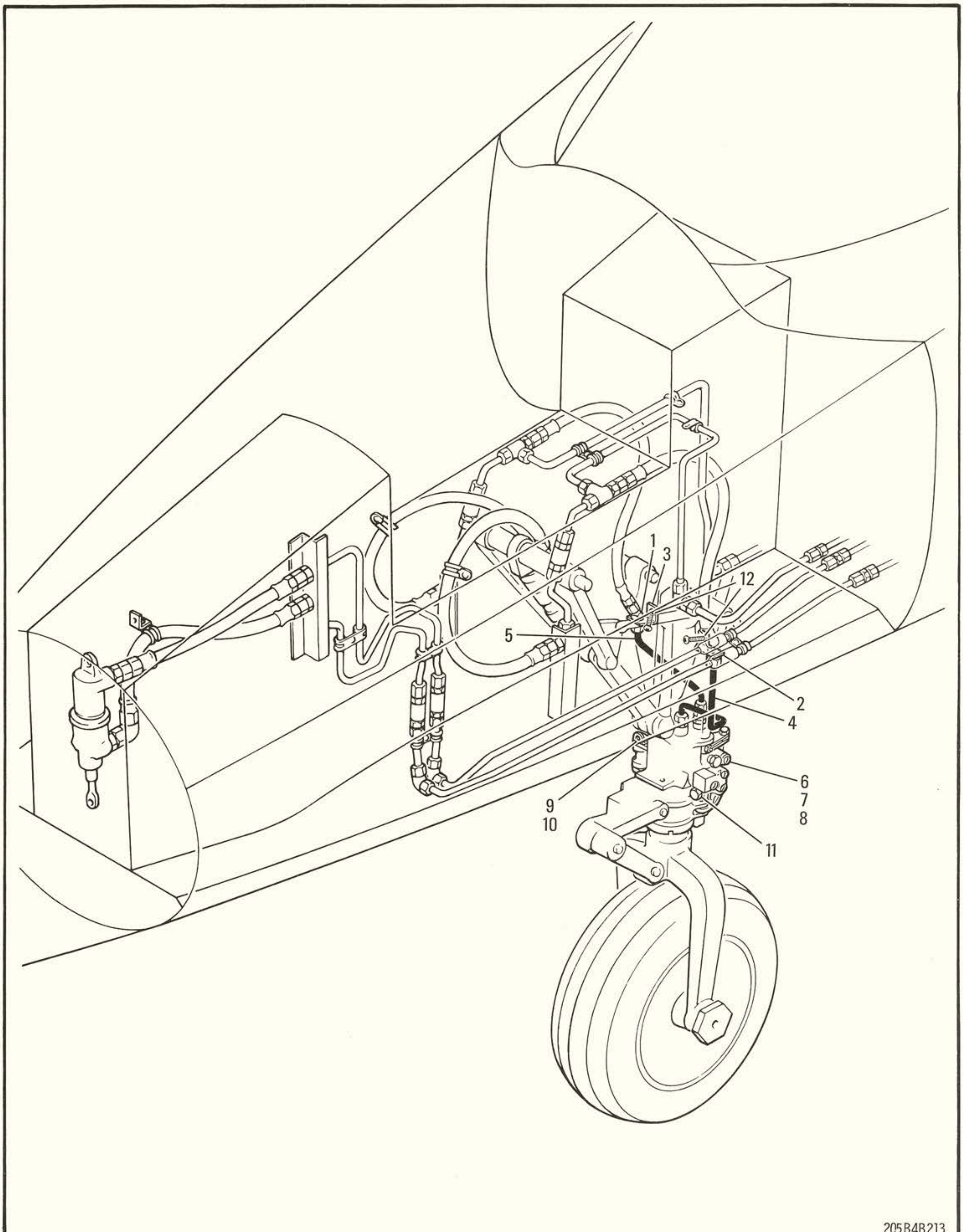


FIGURE 155 NOSE LANDING GEAR HYDRAULICS

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM MAJOR ASSEMBLY: NOSE LANDING GEAR HYDRAULICS PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
155 -	2-43024-501	HYDRAULIC INSTL - NOSE LANDING GEAR (SEE FIG. 154)		NP
- 1	MS21907-4	.ELBOW		1
	AN960D716L	.WASHER		1
	AN960D716	.WASHER - (UPPER SIDE)		1
	AN924-4D	.NUT		1
- 2	2-43099-1	.BRACKET - NOSE WHEEL STEERING PORT		1
- 3	2-43098-1	.BRACKET - NOSE WHEEL STEERING STBD		1
- 4	2-43035-7	.LINE ASSY - NOSE WHEEL STEERING PORT (ELBOW TO ACTUATOR)		1
- 5	2-43035-3	.LINE ASSY - NOSE WHEEL STEERING STBD (ELBOW TO ACTUATOR)		1
	2-43024-7	.ACTUATOR ASSY - NOSE LANDING GEAR		1
- 6	18700-3	..ACTUATOR - V02121 (AS PER 3-43902-5) (FOR BRKDN SEE EO 15-55NF5-001-3) (WHEN EXHAUSTED USE 1397L000-509		1
	1397L000-509	..ACTUATOR - V75662 (AS PER 3-43902-7) (FOR BRKDN SEE T.O. 9H2-3-54-3)		1
- 7	2315-4	..VALVE - V08096 (AS PER 2-43923-1) OR		1
	2C5340	..VALVE - V99240 (AS PER 2-43923-1)		
- 8	MS21902D4	..UNION		1
	MS28778-4	..PACKING		2
- 9	2-60203-1	.BRACKET - CLIP SUPPORT		1
-10	51B464-6-39	.BOLT - V76823 OR		1
	NAS1106-39D N	.BOLT		1
	AN960D616L	.WASHER		2
	AN320C6	.NUT		1
	MS24665-283	.COTTER PIN		1
-11	NAS1306-13	.BOLT		1
	AN960D616	.WASHER		1
	NAS577-6	.NUT		1
-12	51B222-5	.SCREW - V76823		2
	AN960D416L	.WASHER		2
	MS21042L4	.NUT		2

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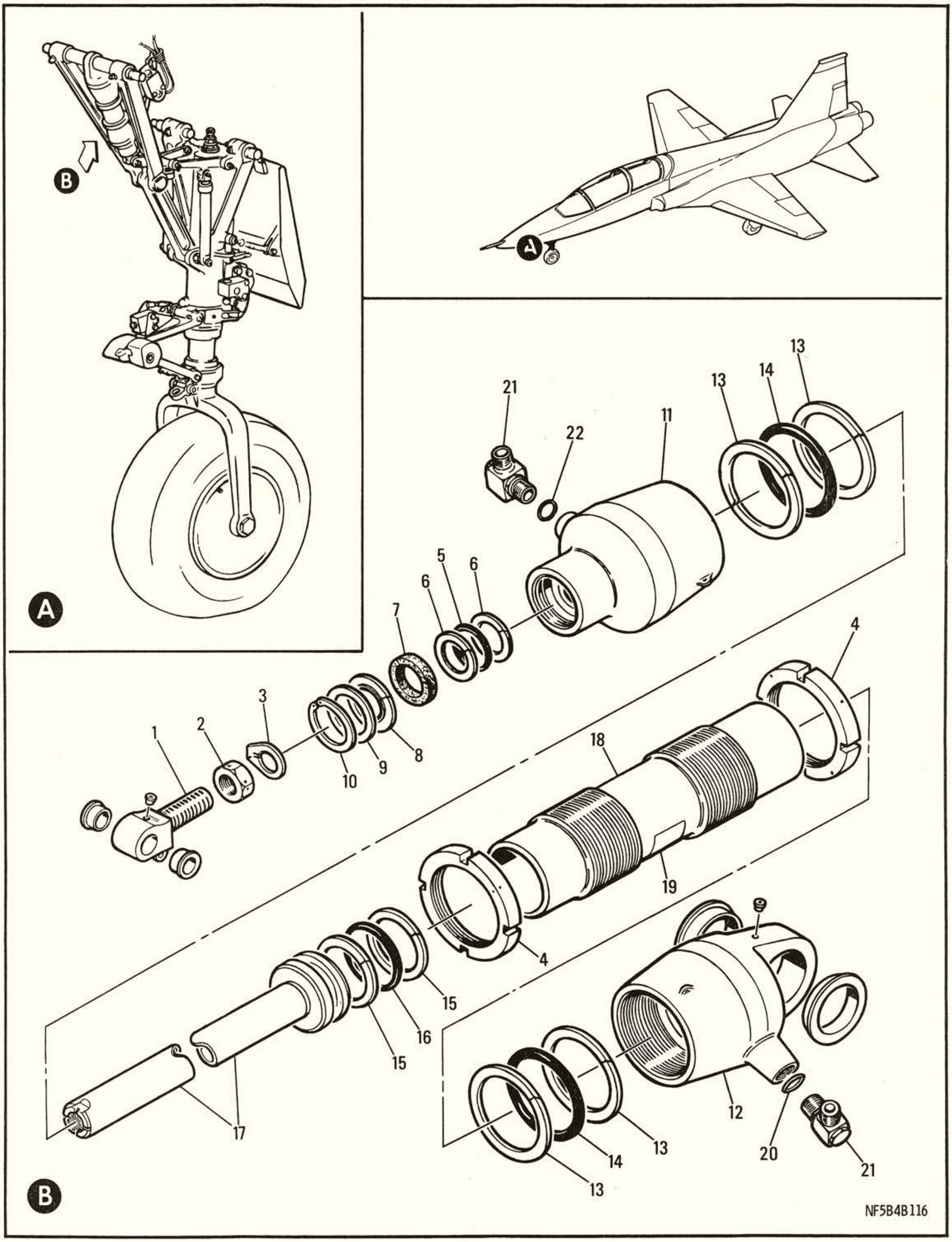


FIGURE 156 NOSE LANDING GEAR ACTUATOR

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	HYDRAULIC SYSTEM		
	MAJOR ASSEMBLY	NOSE LANDING GEAR ACTUATOR		
156 -	6-41000-5	ACTUATOR ASSY - NOSE LANDING GEAR (SEE SECTION 4)		1
	2-43090-1	.CYLINDER ASSY - ACTUATING (AS PER T.O. 9H2-3-51-4)		1
- 1	2-43095-5	..BEARING - ROD END		1
- 2	NAS509-8	..NUT		1
- 3	NAS513-8	..WASHER		1
- 4	2-43096-1	..LOCK NUT		2
- 5	AN6227-15	..O-RING		1
- 6	MS28782-15	..RETAINER		2
- 7	AN6232C3/8	..FELT		1
- 8	AN6231A5	..SCRAPER		1
- 9	2-43097-1	..RETAINER - SCRAPER		1
-10	NAS669-118	..RING		1
-11	2-43091-1	..CAP - ROD END		1
-12	2-43092-1	..CAP - BEARING END		1
-13	MS28782-30	..RING		4
-14	AN6227-30	..O-RING		2
-15	MS28782-24	..RING		2
-16	AN6227-24	..O-RING		1
-17	2-43094-1	..PISTON - ACTUATING CYLINDER		1
-18	2-43093-1	..BARREL - ACTUATING CYLINDER		1
-19	S1464	..NAMEPLATE - V88308		1
-20	MS28778-4	.PACKING		1
-21	22-901 C	.SWIVEL - V95950 (AS PER 2-43814-1) (FOR BRKDN SEE T.O. 9H8-18-31-3) OR		2
	0001-0010	.SWIVEL - V86831 (AS PER 2-43814-1) OR		
	140080	.SWIVEL - V97928 (AS PER 2-43814-1)		
-22	MS28778-4	.PACKING		2

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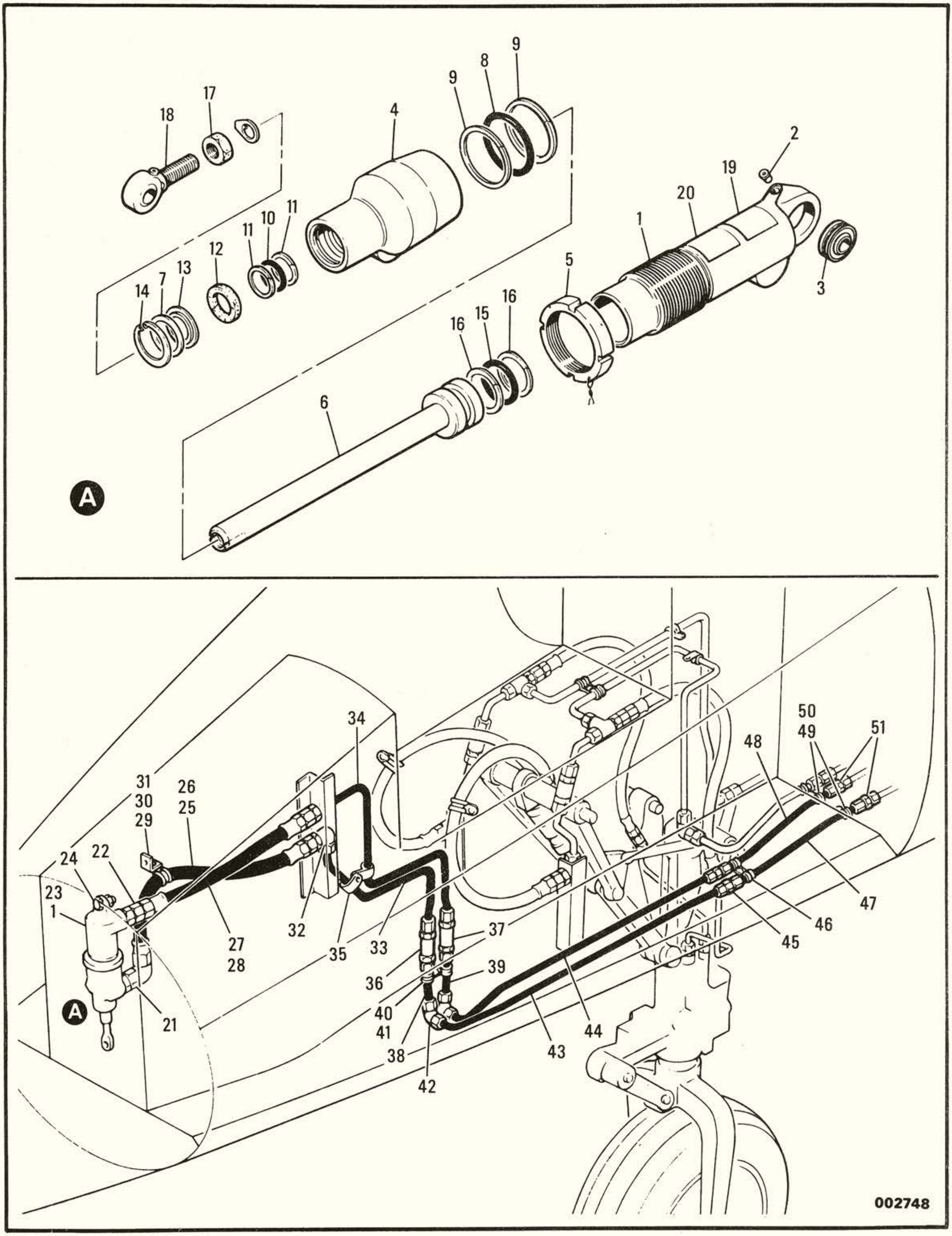


Figure 157 Nose Landing Gear Door Wheel Well Hydraulic System

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	HYDRAULIC SYSTEM		
	MAJOR ASSEMBLY	N/LDG/GR & PURGE DOORS HYDRAULIC SYSTEM		
157 -	9-43007-1	HYDRAULIC INSTL - NOSE WHEEL WELL (SEE FIG. 154)		NP
	9-43007-15	.CYLINDER ASSY - N/LDG/GR DOOR ACTUATING		1
	6-43070-501	..CYLINDER ASSY - N/LDG/GR DOOR ACTUATING (AS PER T.O. 9H2-3-50-4) OR		1
	6-43070-503	..CYLINDER ASSY - N/LDG/GR DOOR ACTUATING		
	2-43071-501	...BODY ASSY OR		1
	2-43071-503	...BODY ASSY		
- 1	2-43071-7	....BODY OR		1
	2-43071-13	....BODY		
- 2	NAS516-1	....FITTING		1
- 3	LS4H	....BEARING - V73134		1
- 4	2-43072-1	...CAP - ROD END OR		1
	2-43072-5	...CAP - ROD END		
- 5	2-43073-1	...LOCK NUT - CYLINDER BARREL		1
- 6	2-43074-3	...PISTON - ACTUATOR CYLINDER		1
- 7	2-43075-1	...RETAINER - SCRAPER RING		1
- 8	MS28775-215	...PACKING		1
- 9	MS28782-20	...RING		2
-10	MS28775-112	...PACKING		1
-11	MS28782-10	...RING		2
-12	MS28932C-01-10	...FELT		1
-13	MS28776-1	...SCRAPER		1
-14	NAS669-86	...RING		1
-15	MS28775-115	...PACKING		1
-16	MS28782-13	...RING		2
	NAS513-5	...WASHER		1
-17	NAS509-5	...NUT		1
-18	HMXK4AFG	...ROD END - V73134		1
-19	2-00509-3	...NAMEPLATE		1
-20	2-00509-5	...NAMEPLATE		1
-21	MS21902D4	..UNION		1
-22	MS21916-4-3	..REDUCER		1
-23	MS28778-4	..PACKING		2
-24	51B464-4-8	.BOLT - V76823		1
	AN960D416L	.WASHER		2
	AN320-4	.NUT		1
	MS24665-134	.COTTER PIN		1
	9-43007-11	.HOSE ASSY		1
-25	8-43825-3	..HOSE ASSY OR		1
	AE2460714E0200 N	..HOSE ASSY		1
-26	21L300-7H342	..LABEL - V76823		2
	9-43007-13	.HOSE ASSY		1
-27	8-43804-9	..HOSE ASSY		1
-28	21L300-7H342	..LABEL - V76823		2
-29	MS21919WDG9	.CLAMP		1
-30	45C509	.BRACKET - V76823		1
-31	NAS1100-3-4	.SCREW		1
	MS21042L3	.NUT		1
-32	MS21908D4	.ELBOW		1
	AN960D716	.WASHER - (REAR)		1
	AN960D716L	.WASHER - (FWD)		1
	AN924-4D	.NUT		1
	21U832D3-4	.UNION - V76823		1
	AN960D616	.WASHER - (REAR)		1
	AN960D616L	.WASHER - (FWD)		1
	AN924-3D	.NUT		1
-33	7-43030-161	.LINE ASSY (PRE SEO 61707)		1
	NF5-6088-613-401	.LINE ASSY (POST SEO 61707)		1
-34	7-43030-162	.LINE ASSY		1

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM MAJOR ASSEMBLY: N/LDG/GR DOOR WHEEL WELL HYDRAULIC SYS PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
157 -35	MS21919WDG4	.CLAMP		2
	NAS1100-3-4	.SCREW		1
-36	2R2451-3	.RESTRICTOR - V26044 (AS PER 2-43929-3)		1
-37	2R2451-1	.RESTRICTOR - V26044 (AS PER 2-43929-1)		1
-38	7-43030-11	.LINE ASSY		1
-39	7-43030-7	.LINE ASSY		1
-40	MS21919WDG6	.CLAMP		2
-41	NAS1100-3-4	.SCREW		1
-42	MS21904D6	.ELBOW		2
-43	7-43030-10	.LINE ASSY		1
-44	7-43030-6	.LINE ASSY		1
-45	MS21902D6	.UNION		2
-46	MS21919WDG6	.CLAMP		2
	AN960D10	.WASHER		1
	NAS1100-3-6	.NUT		1
-47	7-43030-9	.LINE ASSY		1
-48	7-43030-5	.LINE ASSY		1
-49	MS21919WDG6	.CLAMP		3
-50	51B464-3-4	.BOLT - V76823		1
	51B464-3-3	.BOLT - V76823		1
	AN960D10	.WASHER		2
	MS21042L3	.NUT		1
-51	MS21902D6	.UNION		3

(CONTINUED SEE FIG. 158)

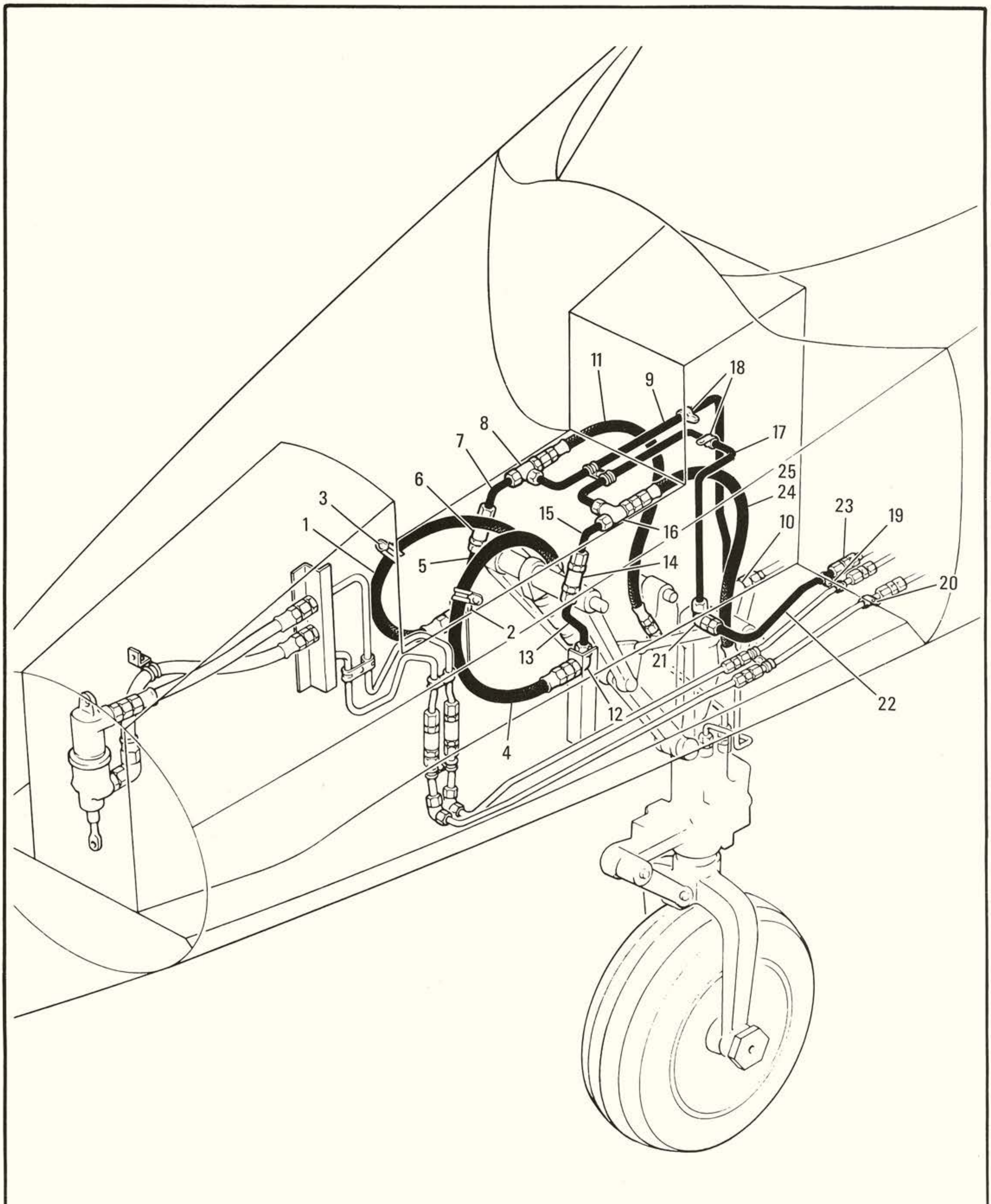


FIGURE 158 NOSE LANDING GEAR WHEEL WELL ACTUATING SYSTEM

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM / MAJOR ASSEMBLY: N/LDG/GR WHEEL WELL ACTUATING SYSTEM — PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
158 -	9-43007-1	HYDRAULIC INSTL - NOSE WHEEL WELL (SEE FIG. 157)		REF
	9-43007-9	.HOSE ASSY		1
- 1	8-43803-13	..HOSE ASSY - HIGH PRESSURE		1
- 2	MS21908-4	.ELBOW		1
	AN960D716	.WASHER - (REAR)		1
	AN960D716L	.WASHER - (FWD)		1
	AN924-4D	.NUT		1
- 3	NAS1100-08-7	.SCREW		2
	AN960D8	.WASHER		2
	9-43007-17	.STRAP		2
	9-43007-7	.HOSE ASSY		1
- 4	8-43803-9	..HOSE ASSY - HIGH PRESSURE		1
- 5	7-43030-15	.LINE ASSY		1
- 6	2-43928-3	.RESTRICTOR		1
- 7	7-43030-14	.LINE ASSY		1
- 8	21T190-4-4-6	.TEE - V76823		1
- 9	7-43030-13	.LINE ASSY		1
-10	MS21908D6	.ELBOW		1
	AN960D916	.WASHER - (FWD SIDE)		1
	AN960D916L	.WASHER - (REAR SIDE)		1
	AN924-6D	.NUT		1
	9-43007-5	.HOSE ASSY		1
-11	8-43803-11	..HOSE ASSY - HIGH PRESSURE		1
-12	MS21908-4	.ELBOW		1
	AN960D716L	.WASHER - (REAR)		1
	AN960D716	.WASHER - (FWD)		1
	AN924-4D	.NUT		1
-13	7-43030-4	.LINE ASSY		1
-14	2-43929-3	.RESTRICTOR - (LH)		1
-15	7-43030-3	.LINE ASSY		1
-16	21T190-4-6-6	.TEE - V76823		1
-17	7-43030-2	.LINE ASSY		1
-18	MS21919WDG6	.CLAMP		3
-19	51B464-3-4	.BOLT - V76823		1
-20	51B464-3-3	.BOLT - V76823		1
	AN960D10	.WASHER		2
	MS21042L3	.NUT		1
-21	MS21908D6	.ELBOW		1
	AN960D916	.WASHER		1
	AN960D916L	.WASHER		1
	AN924-6D	.NUT		1
-22	7-43030-1	.LINE ASSY		1
-23	MS21902D6	.UNION		1
	9-43007-3	.HOSE ASSY		1
-24	8-43803-11	..HOSE ASSY - HIGH PRESSURE		1
-25	21L300-7H342	..LABEL - V76823		2

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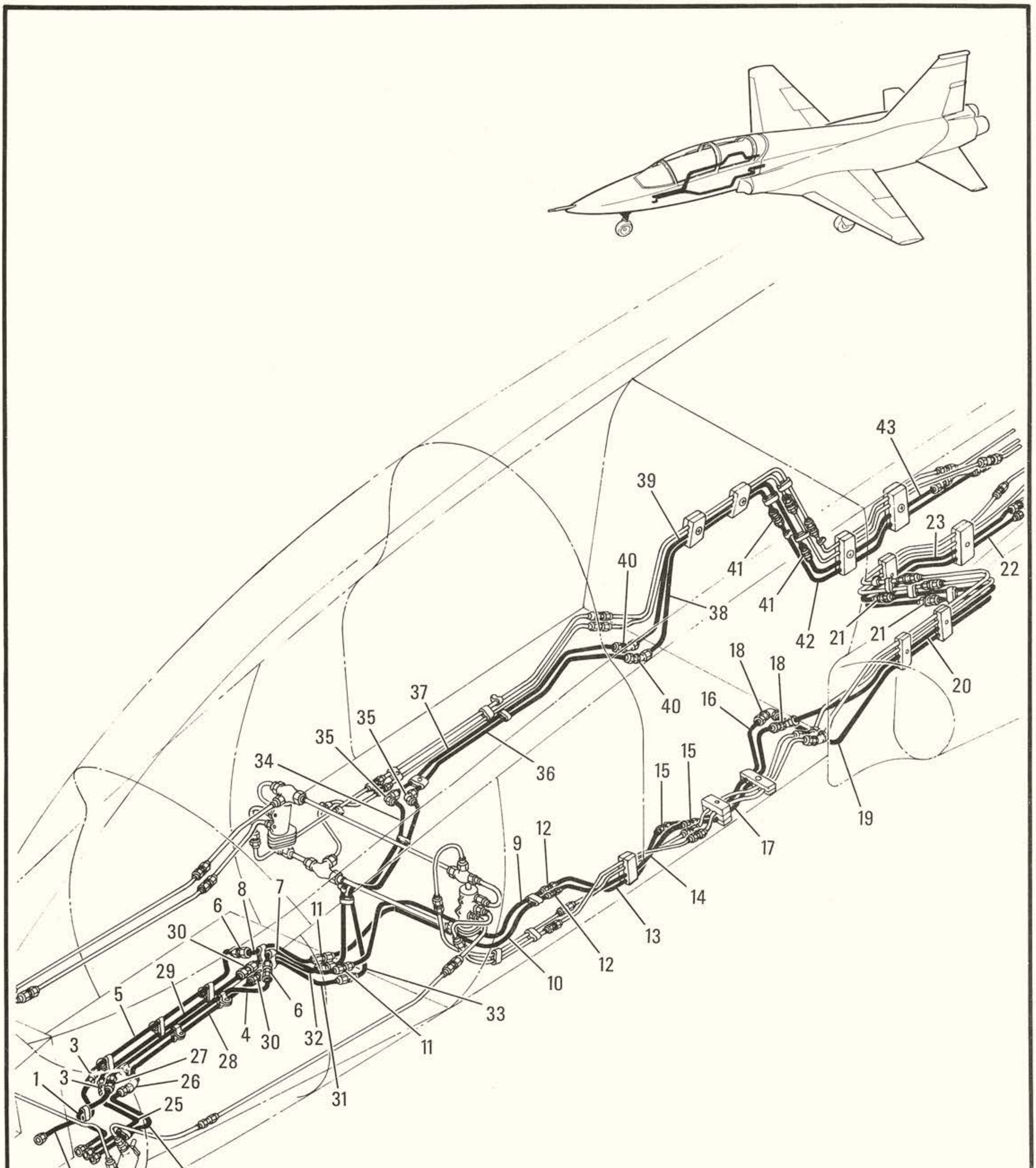


FIGURE 159 NOSE LANDING GEAR & DOOR SYSTEMS

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM MAJOR ASSEMBLY: NOSE LANDING GEAR & DOOR SYSTEM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
159 -	9-43010-501	HYDRAULIC INSTL - FUS STA 144-300 LOWER (SEE FIG. 154)		NP
- 1	7-43030-139	.LINE ASSY - NOSE GEAR UP HYD (UNION TO UNION FUS STA 146-156)		1
- 2	7-43030-147	.LINE ASSY - NOSE GEAR DOWN HYD (ELBOW TO ELBOW FUS STA 144-153)		1
	MS21919WDG6	.CLAMP - (FUS STA 152)		2
	MS21919WDG6	.CLAMP - (FUS STA 152)		2
	NAS1100-3-7	.SCREW		1
	NAS1100-3-6	.SCREW		1
	MS21042L3	.NUT		1
- 3	MS21902D6	.UNION		2
- 4	7-43030-140	.LINE ASSY - NOSE GEAR UP HYD (UNION TO UNION FUS STA 156-191)		1
- 5	7-43030-148	.LINE ASSY - NOSE GEAR DOWN HYD (ELBOW TO UNION FUS STA 153-191)		1
- 6	MS21902D6	.UNION		2
	MS21919WDG6	.CLAMP - (FUS STA 158)		3
	NAS1100-3-6	.SCREW		1
	NAS1100-3-12	.SCREW		1
	NAS43DD3-16	.SPACER		1
	MS21042L3	.NUT		2
- 7	7-43030-141	.LINE ASSY - NOSE GEAR UP HYD (UNION TO UNION FUS STA 191-205)		1
- 8	7-43030-149	.LINE ASSY - NOSE GEAR DOWN HYD (UNION TO UNION FUS STA 191-205)		1
- 9	7-43030-142	.LINE ASSY - NOSE GEAR UP HYD (UNION TO UNION FUS STA 205-221)		1
-10	7-43030-168	.LINE ASSY - NOSE GEAR DOWN HYD (UNION TO UNION FUS STA 205-221)		1
	MS21919WDG6	.CLAMP - (FUS STA 212)		2
	NAS1100-3-14	.SCREW		1
	NAS43DD3-30	.SPACER		1
	MS21919WDG6	.CLAMP - (FUS STA 170)		2
	NAS1100-3-12	.SCREW		1
	NAS43DD3-16	.SPACER		1
	MS21042L3	.NUT		1
	MS21919WDG6	.CLAMP - (FUS STA 182)		1
	NAS1100-3-12	.SCREW		1
	NAS43DD3-16	.SPACER		1
	MS21042L3	.NUT		1
-11	MS21924D6	.UNION		2
	AN960D916L	.WASHER - (REAR)		2
	AN924-6D	.NUT - (REAR)		2
-12	MS21902D6	.UNION		2
-13	7-43030-143	.LINE ASSY - NOSE GEAR UP HYD (UNION TO UNION FUS STA 221-239)		1
-14	7-43030-151	.LINE ASSY - NOSE GEAR DOWN HYD (UNION TO UNION FUS STA 221-239)		1
-15	MS21902D6	.UNION		2
-16	7-43030-144	.LINE ASSY - NOSE GEAR UP HYD (UNION TO UNION FUS STA 239-264)		1
-17	7-43030-152	.LINE ASSY - NOSE GEAR DOWN HYD (UNION TO UNION FUS STA 239-264)		1
-18	MS21908D6	.ELBOW		2
	AN960D916L	.WASHER - (FORWARD)		2
	AN960D916	.WASHER - (REAR)		2
	AN924-6D	.NUT		2
-19	7-43030-145	.LINE ASSY - NOSE GEAR UP HYD (UNION TO UNION FUS STA 264-282)		1
-20	7-43030-153	.LINE ASSY - NOSE GEAR DOWN HYD (UNION TO UNION FUS STA 264-282)		1
-21	MS21902D6	.UNION		2
-22	9-43030-7	.LINE ASSY - NOSE GEAR UP HYD (UNION TO REDUCER FUS STA 282-297)		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	HYDRAULIC SYSTEM / NOSE LANDING GEAR & DOOR SYSTEMS / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
159 -23	7-43030-154	.LINE ASSY - NOSE GEAR DOWN HYD (UNION TO REDUCER FUS STA 282-298)		1
-24	7-43030-123	.LINE ASSY - LANDING GEAR DOOR OPEN HYD (UNION TO ELBOW FUS STA 146-158)		1
-25	7-43030-131	.LINE ASSY - LANDING GEAR DOOR CLOSE HYD (UNION TO UNION FUS STA 146-156)		1
-26	MS21907D6	.ELBOW		1
-27	MS21902D6	.UNION		1
-28	7-43030-124	.LINE ASSY - LANDING GEAR DOOR OPEN HYD (ELBOW TO UNION FUS STA 158-191)		1
-29	7-43030-132	.LINE ASSY - LANDING GEAR DOOR CLOSE HYD (UNION TO UNION FUS STA 156-200)		1
-30	MS21902D6	.UNION		2
-31	7-43030-125	.LINE ASSY - LANDING GEAR DOOR OPEN HYD (UNION TO UNION FUS STA 191-205)		1
-32	7-43030-133	.LINE ASSY - LANDING GEAR DOOR CLOSE HYD (UNION TO UNION FUS STA 191-205)		1
	MS21919WDG6	.CLAMP - (FUS STA 194)		4
	NAS1100-3-12	.SCREW		1
	NAS43DD3-16	.SPACER		1
	NAS1100-3-8	.SCREW		1
	NAS43DD3-8	.SPACER		1
	MS21042L3	.NUT		2
-33	7-43030-163	.LINE ASSY - LANDING GEAR DOOR OPEN HYD (UNION TO ELBOW FUS STA 205-229)		1
-34	7-43030-164	.LINE ASSY - LANDING GEAR DOOR CLOSE HYD (UNION TO ELBOW FUS STA 205-227)		1
	45C512	.CLIP - V76823 (FUS STA 212)		1
	MS21919WDG6	.CLAMP - (FUS STA 212)		4
	NAS1100-3-6	.SCREW		3
	NAS43DD3-16	.SPACER		1
	MS21042L3	.NUT		2
-35	MS21904D6	.ELBOW		2
-36	7-43030-166	.LINE ASSY - LANDING GEAR DOOR OPEN HYD (ELBOW TO UNION FUS STA 230-264)		1
-37	7-43030-165	.LINE ASSY - LANDING GEAR DOOR CLOSE HYD (ELBOW TO UNION FUS STA 228-264)		1
	MS21919WDG6	.CLAMP - (FUS STA 249)		2
	NAS1100-3-6	.SCREW		1
	MS21042L3	.NUT		1
-38	7-43030-129	.LINE ASSY - LANDING GEAR DOOR OPEN HYD (UNION TO UNION FUS STA 264-282)		1
-39	7-43030-137	.LINE ASSY - LANDING GEAR DOOR CLOSE HYD (UNION TO UNION FUS STA 264-282)		1
-40	MS21907D6	.ELBOW		2
	AN960D916L	.WASHER - (REAR)		2
	AN924-6D	.NUT - (REAR)		2
-41	MS21902D6	.UNION		2
-42	7-43030-130	.LINE ASSY - LANDING GEAR DOOR OPEN HYD (UNION TO REDUCER FUS STA 282-303)		1
-43	7-43030-138	.LINE ASSY - LANDING GEAR DOOR CLOSE HYD (UNION TO REDUCER FUS STA 282-298)		1
		(CONTINUED SEE FIG. 160)		

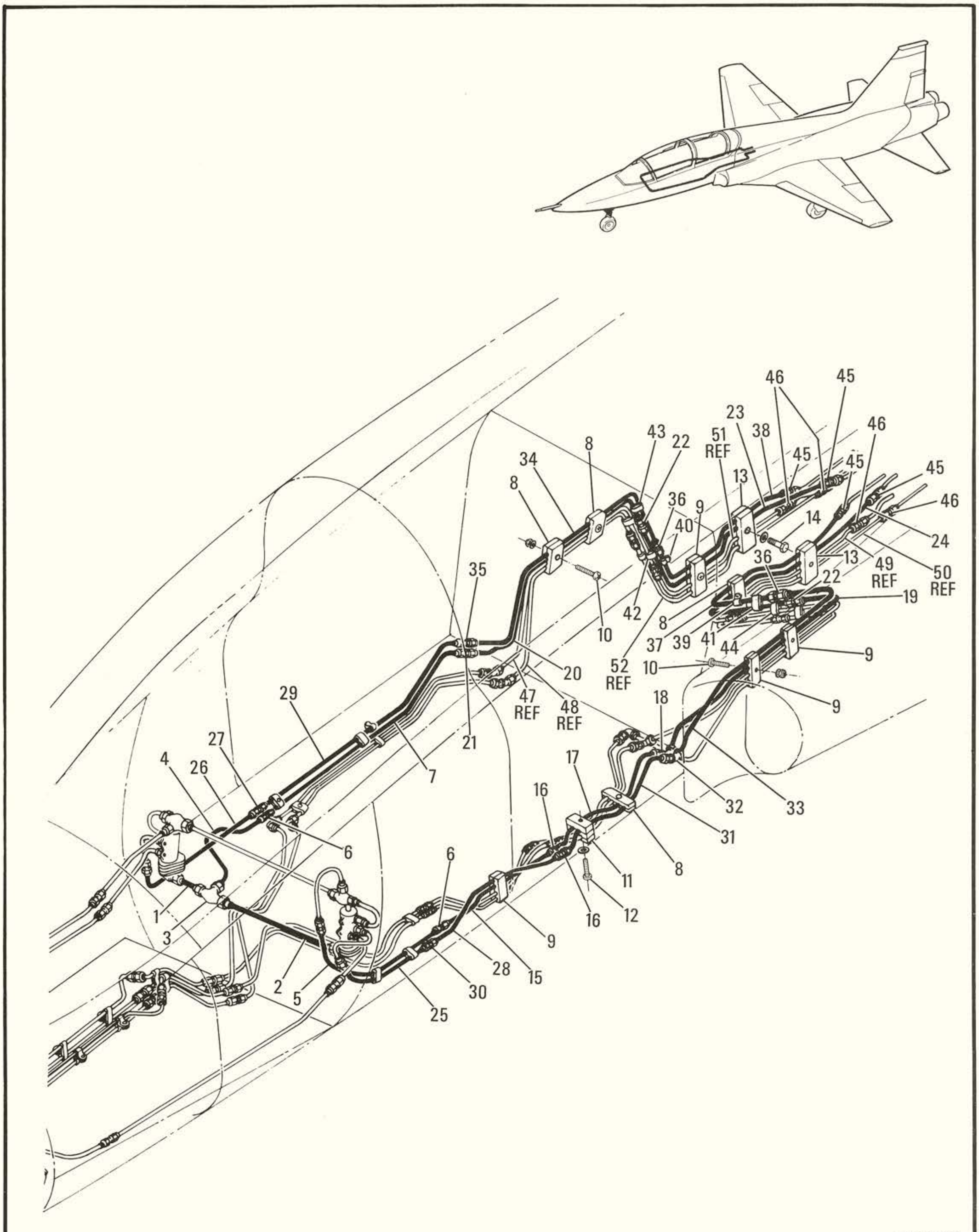


FIGURE 160 UTILITY & WHEEL BRAKE SYSTEM

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM MAJOR ASSEMBLY: UTILITY & WHEEL BRAKE SYSTEM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
160 -	9-43010-501	HYDRAULIC INSTL - FUS STA 144-300 LOWER (SEE FIG. 160)		REF
- 1	7-43030-117	.LINE ASSY - UTILITY SYS PRESSURE HYD (TEE TO BRAKE VALVE FUS STA 208)		1
- 2	7-43030-116	.LINE ASSY - UTILITY SYS PRESSURE HYD (BRAKE VALVE TC TEE FUS STA 208)		1
	MS21919WDG6	.CLAMP - (FUS STA 212)		1
	NAS1100-3-6	.SCREW		1
	MS21042L3	.NUT		1
- 3	MS21905D6	.TEE		1
- 4	7-43030-157	.LINE ASSY - UTILITY SYS PRESSURE HYD (TEE TO UNION FUS STA 208-227)		1
	MS21919WDG6	.CLAMP - (FUS STA 219)		1
	NAS1100-3-6	.SCREW		1
- 5	7-43030-111	.LINE ASSY - UTILITY SYS RETURN HYD (UNION TO UNION FUS STA 207-227)		1
- 6	MS21902D6	.UNION		2
- 7	7-43030-158	.LINE ASSY - UTILITY SYS PRESSURE HYD (UNION TC UNION FUS STA 227-264)		1
- 8	6-43600-1	.CLAMP ASSY - HYDRAULIC LINE		4
- 9	6-43600-2	.CLAMP ASSY - HYDRAULIC LINE		4
	6-43601-1	..CLAMP ASSY		1
	6-43600-3	..BRACKET		1
	6-43600-4	..BRACKET		1
	NAS1100-3-20	..SCREW		1
	AN960D10L	..WASHER		1
-10	NAS1100-3-6	.SCREW		2
	AN960D10	.WASHER		2
	MS21042L3	.NUT		2
-11	6-43613-1	.CLAMP ASSY - HYDRAULIC LINE		1
-12	NAS1100-3-26	.SCREW		1
	AN960D10	.WASHER		1
-13	6-43601-1	.CLAMP ASSY - HYDRAULIC LINE		2
-14	51B464-3A13	.BCLT - V76823		2
	AN960D10	.WASHER		2
-15	7-43030-112	.LINE ASSY - UTILITY SYS RETURN HYD (UNION TO UNICN FUS STA 227-239)		1
-16	MS21902D6	.UNION		2
-17	7-43030-113	.LINE ASSY - UTILITY SYS RETURN HYD (UNION TO UNION FUS STA 239-264)		1
-18	MS21908D6	.ELBOW		1
	AN960D916L	.WASHER - (FORWARD)		1
	AN960D916	.WASHER - (REAR)		1
	AN924-6D	.NUT		1
-19	7-43030-114	.LINE ASSY - UTILITY SYS RETURN HYD (UNION TO UNION FUS STA 264-282)		1
-20	7-43030-121	.LINE ASSY - UTILITY SYS PRESSURE HYD (UNION TO UNION FUS STA 264-282)		1
-21	MS21924D6	.UNION		1
	AN960D916L	.WASHER - (FORWARD)		1
	AN924-6D	.NUT - (FORWARD)		1
-22	MS21902D6	.UNION		2
-23	7-43030-115	.LINE ASSY - UTILITY SYS RETURN HYD (UNION TO UNION FUS STA 282-303)		1
-24	7-43030-122	.LINE ASSY - UTILITY SYS PRESSURE HYD (UNION TO UNION FUS STA 282-303)		1
-25	7-43030-101	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TO UNION FUS STA 211-223)		1
-26	7-43030-167	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TC UNION FUS STA 211-227)		1
	MS21919WDG6	.CLAMP - (FUS STA 219)		1
-27	MS21902D6	.UNION		1
-28	7-43030-102	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TC UNION FUS STA 223-239)		1

FIGURE AND INDEX NUMBER	GROUP	HYDRAULIC SYSTEM	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	UTILITY & WHEEL BRAKE SYSTEMS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
160 -29	7-43030-156	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TO UNION FUS STA 227-264)		1
	MS21919WDG6	.CLAMP - (2 AT STA 231, 3 AT STA 249)		5
	NAS1100-3-6	.SCREW		3
	MS21042L3	.NUT		1
-30	MS21902D6	.UNION		1
-31	7-43030-103	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TO UNION FUS STA 239-264)		1
-32	MS21908D6	.ELBOW		1
	AN960D916L	.WASHER - (FORWARD)		1
	AN960D916	.WASHER - (REAR)		1
	AN924-6D	.NUT		1
-33	7-43030-104	.LINE ASSY - WHEEL BRACE PRESSURE HYD (UNION TO UNION FUS STA 264-282)		1
-34	7-43030-109	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TO UNION FUS STA 264-282)		1
-35	MS21924D6	.UNION		1
	AN960D916L	.WASHER - (FORWARD)		1
	AN924-6D	.NUT - (FORWARD)		1
-36	MS21902D6	.UNION		2
-37	7-43030-105	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TO UNION FUS STA 282-298)		1
-38	7-43030-110	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TO UNION FUS STA 282-298)		1
-39	MS21919WDG6	.CLAMP		1
	NAS1100-3-12	.SCREW		1
	NAS43DD3-32	.SPACER		1
	MS21042L3	.NUT		1
-40	MS21919WDG6	.CLAMP		1
	NAS1100-3-10	.SCREW		1
	NAS43DD3-20	.SPACER		1
	MS21042L3	.NUT		1
-41	MS21919WDG6	.CLAMP		2
	NAS1100-3-8	.SCREW		1
	NAS43DD3-8	.SPACER		1
	MS21042L3	.NUT		1
-42	MS21919WDG6	.CLAMP		2
	NAS1100-3-5	.SCREW		1
	MS21042L3	.NUT		1
-43	MS21919WDG6	.CLAMP		2
	NAS1100-3-8	.SCREW		1
	NAS43DD3-8	.SPACER		1
	MS21042L3	.NUT		1
-44	MS21919WDG6	.CLAMP		2
	NAS1100-3-7	.SCREW		2
	NAS43DD3-8	.SPACER		2
	MS21042L3	.NUT		2
-45	MS21902D6	.UNION		4
-46	MS21916D8-6	.REDUCER		4
-47	7-43030-137	LINE ASSY - LANDING GEAR DOOR CLOSE HYD (SEE FIG. 159)		REF
-48	7-43030-129	LINE ASSY - LANDING GEAR DOOR OPEN HYD (SEE FIG. 159)		REF
-49	7-43030-154	LINE ASSY - NOSE GEAR DOWN HYD (SEE FIG. 159)		REF
-50	9-43030-7	LINE ASSY - NOSE GEAR DOWN HYD (SEE FIG. 159)		REF
-51	7-43030-138	LINE ASSY - LANDING GEAR DOOR CLOSE HYD (SEE FIG. 159)		REF
-52	7-43030-130	LINE ASSY - LANDING GEAR DOOR OPEN HYD (SEE FIG. 159)		REF
		-000-		

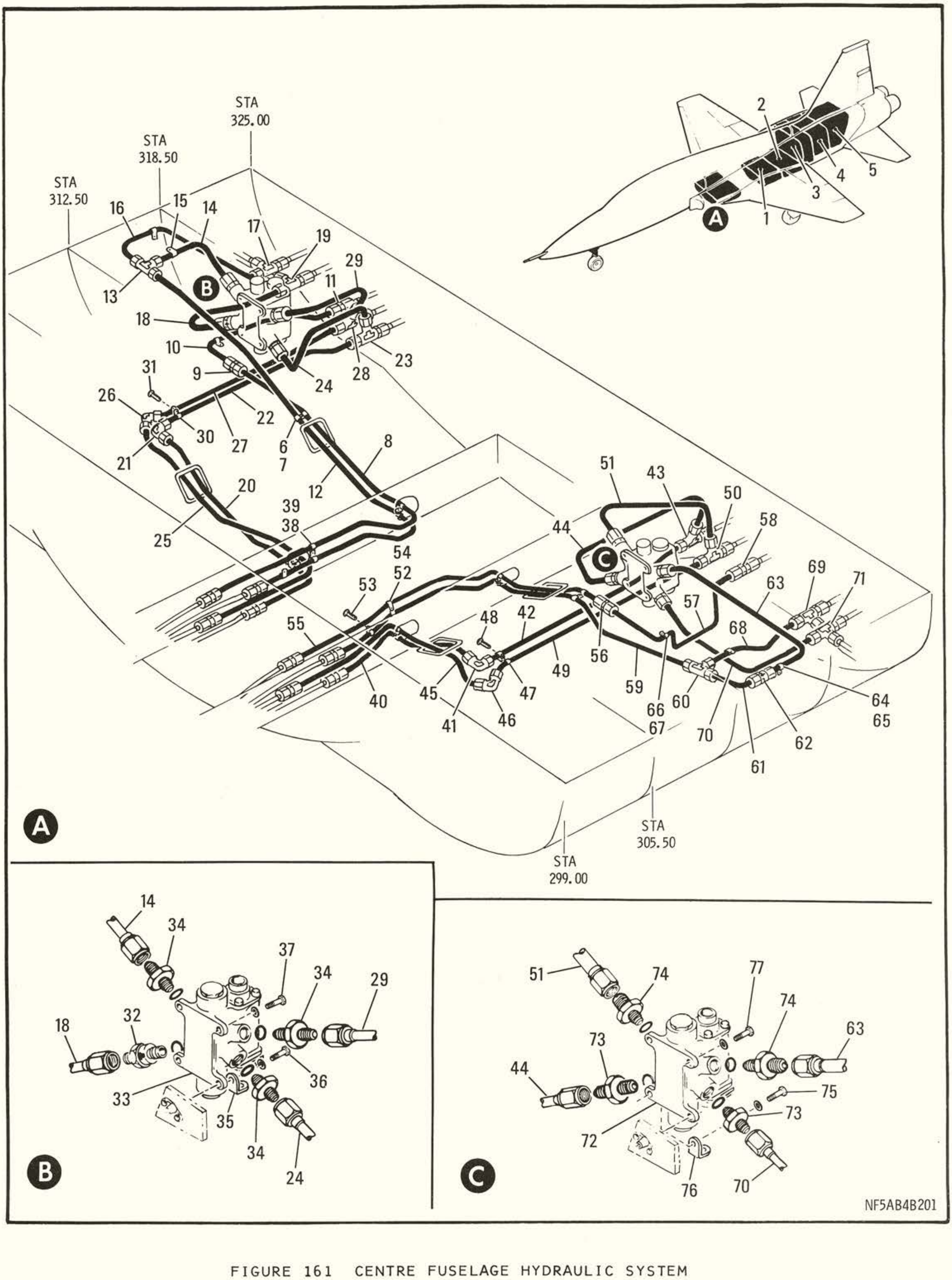


FIGURE 161 CENTRE FUSELAGE HYDRAULIC SYSTEM

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	HYDRAULIC SYSTEM / CENTRE FUSELAGE HYDRAULIC SYSTEM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
161 -	8-43506-1	HYDRAULIC INSTL - CENTRE FUSELAGE (SEE SECTION 3)		NP
- 1	8-43022-5	.HYDRAULIC INSTL - M/LDG/GR WHEEL WELL (SEE FIG. 178)		REF
- 2	8-43012-501	.HYDRAULIC INSTL - LOWER FUS STA 388-445 (SEE FIG. 162)		REF
- 3	8-43013	.TANK INSTL - HYD FLUID (SEE FIG. 163)		REF
- 4	8-43015	.HYDRAULIC INSTL - FWD ENGINE BAY (SEE FIG. 165)		REF
- 5	8-43017-1	.HYDRAULIC INSTL - REAR ENGINE BAY (SEE FIG. 166)		REF
	8-43011-1	.HYDRAULIC INSTL - LOWER FUS STA 284-325		NP
- 6	MS21919WDG6	..CLAMP		9
- 7	NAS1100-3-8	..SCREW		9
	MS21042L3	..NUT		9
- 8	6-43030-207	..LINE ASSY - RH BRAKE PRESSURE (FUS STA 298-315)		1
- 9	MS21902D6	..UNION		1
-10	6-43030-236	..LINE ASSY - RH BRAKE PRESSURE (UNION TO UNION)		1
-11	MS21924D6	..UNION		1
	AN960D916L	..WASHER		1
	AN924-6D	..NUT		1
-12	6-43030-206	..LINE ASSY - UTILITY PRESSURE (FUS STA 301 TO 314 RETURN)		1
-13	MS21905D6	..TEE		1
-14	6-43030-224	..LINE ASSY - RH UTILITY PRESSURE (TEE TO GEAR VALVE)		1
-15	MS21919WDG6	..CLAMP		3
	NAS1100-3-8	..SCREW		3
	MS21042L3	..NUT		3
-16	6-43030-225	..LINE ASSY - RH UTILITY PRESSURE (TEE TO TEE)		1
-17	MS21912D6	..TEE		1
	AN960D916L	..WASHER		1
	AN924-6D	..NUT		1
-18	6-43030-250	..LINE ASSY - RH UTILITY RETURN (GEAR VALVE TO TEE)		1
-19	MS21912D6	..TEE		1
	AN960D916L	..WASHER		1
	AN924-6D	..NUT		1
-20	6-43030-204	..LINE ASSY - GEAR DOOR OPEN (REDUCER TO ELBOW)		1
-21	MS21904D6	..ELBOW		1
-22	6-43030-229	..LINE ASSY - GEAR DOOR OPEN (ELBOW TO TEE)		1
-23	MS21912D6	..TEE		1
	10W016-58D84	..WASHER - V76823		1
	AN924-6D	..NUT		1
-24	6-43030-231	..LINE ASSY - GEAR DOOR OPEN (TEE TO GEAR VALVE)		1
-25	6-43030-205	..LINE ASSY - LDG/GR DOOR CLOSE (REDUCER TO ELBOW)		1
-26	MS21904D6	..ELBOW		1
-27	6-43030-228	..LINE ASSY - LDG/GR NOSE DOOR CLOSE (ELBOW TO TEE)		1
-28	MS21912D6	..TEE		1
	AN960D916L	..WASHER		1
	AN924-6D	..NUT		1
-29	6-43030-230	..LINE ASSY - LDG/GR NOSE DOOR CLOSE (TEE TO GEAR VALVE)		1
-30	MS21919WDG6	..CLAMP		2
-31	NAS1100-3-8	..SCREW		2
	MS21042L3	..NUT		2
	45P101-67	..GROMMET - V76823		2

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM / MAJOR ASSEMBLY: CENTRE FUSELAGE HYDRAULIC SYSTEM — PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
161 -	8-43011-3	..VALVE ASSY - HYDRAULIC		1
-32	2C5360	...VALVE - V99240 (AS PER 2-43923-3) OR		1
	2315-6	...VALVE - V08096 (AS PER 2-43923-3)		
-33	AV14K1148-1	...VALVE - V11065 (AS PER 3-43905-1) (FOR BRKDN SEE T.O. 9H8-4-170-4)		1
-34	MS21902D6	...UNION		3
	MS28778-6	...PACKING		4
-35	AN743BP12	..BRACKET		1
-36	NAS1303-4	..BOLT		2
	AN960D10L	..WASHER		2
-37	NAS1303-3	..BOLT		3
	AN960D10L	..WASHER		3
-38	MS21919WDG8	..CLAMP		4
-39	NAS1100-3-8	..SCREW		2
-40	8-43030-3	..LINE ASSY - NOSE GEAR UP (UNION TO ELBOW)		1
-41	MS21904D8	..ELBOW		1
-42	8-43030-7	..LINE ASSY - NOSE GEAR UP (ELBOW TO TEE)		1
-43	ER804-060806	..TEE - V07222		1
	10W016-58D84	..WASHER - V76823		1
	AN924-6D	..NUT		1
-44	8-43030-165	..LINE ASSY - LDG/GR UP (TEE TO GEAR VALVE)		1
-45	8-43030-5	..LINE ASSY - NOSE GEAR DOWN (UNION TO ELBOW)		1
-46	MS21904D8	..ELBOW		1
-47	MS21919WDG8	..CLAMP		2
-48	NAS1100-3-10	..SCREW		1
	MS21042L3	..NUT		1
-49	8-43030-9	..LINE ASSY - NOSE GEAR DOWN (ELBOW TO TEE)		1
-50	ER804-060808	..TEE - V07222		1
	AN960D916L	..WASHER		1
	AN924-6D	..NUT		1
-51	8-43030-15	..LINE ASSY - LDG/GR DOWN (TEE TO GEAR VALVE)		1
-52	MS21919WDG6	..CLAMP		9
-53	NAS1100-3-7	..SCREW		1
-54	NAS1100-3-8	..SCREW		4
	AN960D10L	..WASHER		1
	MS21042L3	..NUT		5
-55	6-43030-211	..LINE ASSY - LH BRAKE PRESSURE (UNION TO UNION)		1
-56	MS21902D6	..UNION		1
-57	6-43030-237	..LINE ASSY - LH BRAKE PRESSURE (UNION TO UNION)		1
-58	MS21924D6	..UNION		1
	AN960D916L	..WASHER		1
	AN924-6D	..NUT		1
-59	8-43030-1	..LINE ASSY - UTILITY RETURN (UNION TO TEE)		1
-60	ER824-080608	..TEE - V07222		1
-61	8-43030-17	..LINE ASSY - UTILITY RETURN (TEE TO UNION)		1
-62	2C5380	..VALVE - V99240 (AS PER 2-43923-5) OR		1
	2315-8	..VALVE - V08096 (AS PER 2-43923-5)		
-63	8-43030-11	..LINE ASSY - UTILITY RETURN (CHECK VALVE TO GEAR VALVE)		1
-64	MS21919WD8	..CLAMP		2
-65	NAS1100-3-8	..SCREW		2
	MS21042L3	..NUT		2
-66	MS21919WDG6	..CLAMP		1
-67	NAS1100-3-8	..SCREW		1
	MS21042L3	..NUT		1
-68	8-43030-13	..LINE ASSY - UTILITY RETURN (TEE TO TEE)		1
-69	ER804-080806	..TEE - V07222		1
	AN960D1216L	..WASHER		1
	AN924-8D	..NUT		1

FIGURE AND INDEX NUMBER	GROUP	HYDRAULIC SYSTEM	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	CENTRE FUSELAGE HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
161 -70	6-43030-220	..LINE ASSY - UTILITY PRESSURE (GEAR VALVE TO TEE)		1
-71	MS21912D6	..TEE		1
	AN960D916L	..WASHER		1
	AN924-6D	..NUT		1
	8-43011-5	..VALVE ASSY - HYDRAULIC		1
-72	AV14K1148-1	...VALVE - V11065 (SELECTOR LDG/GR) (AS PER 3-43905-1) (FOR BRKDN SEE TO 9H8-4-170-4)		1
-73	MS21902D6	...UNION		2
-74	MS21916D8-6	...REDUCER		2
	MS28778-6	...PACKING		4
	45P101-110	..GROMMET - V76823		2
-75	NAS1303-4	..BOLT		1
-76	AN743BP12	..BRACKET		1
	AN960D10L	..WASHER		1
-77	NAS1303-3	..BOLT		3
	AN960D10L	..WASHER		3

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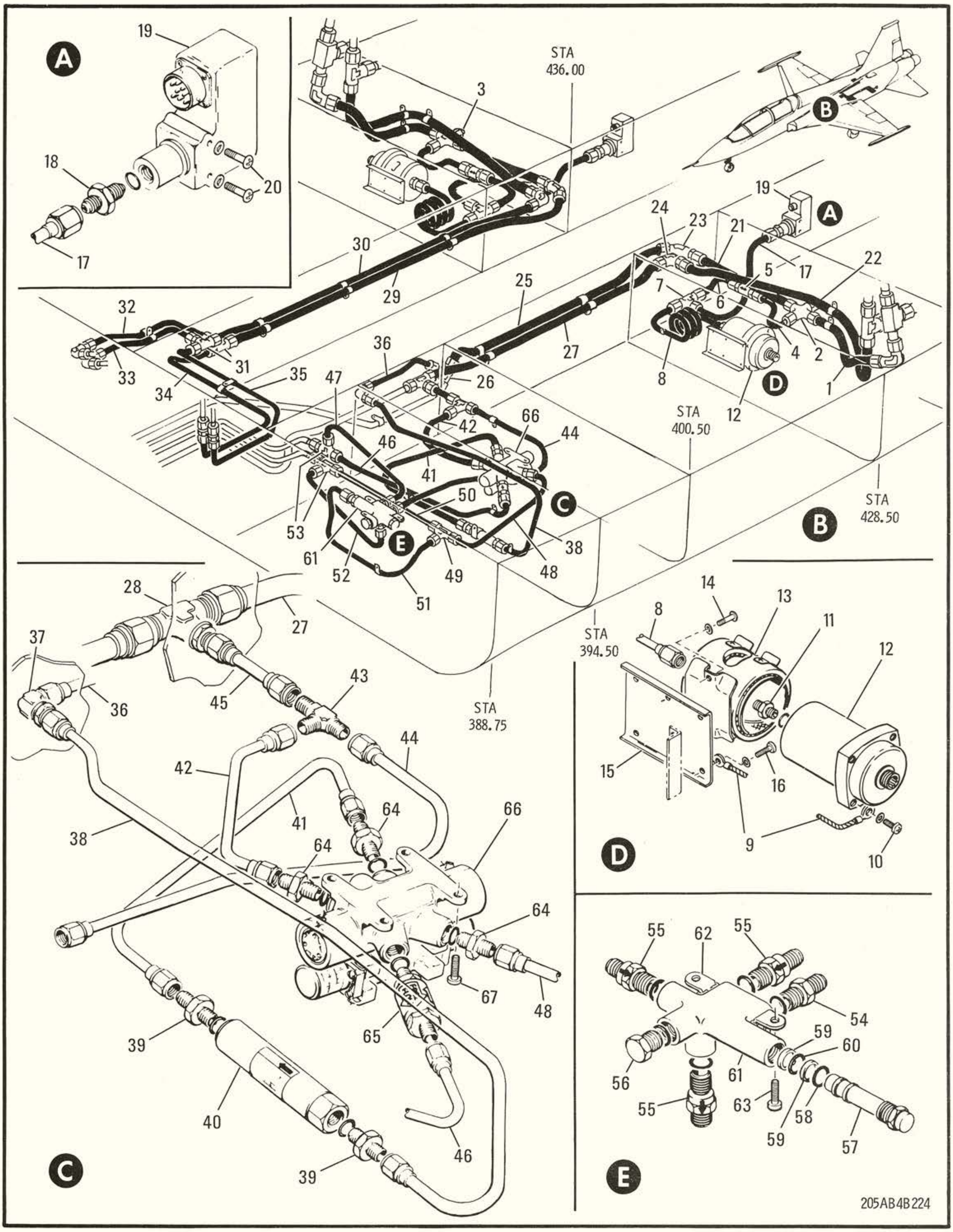


FIGURE 162 HYDRAULIC INSTALLATION LOWER FUSELAGE STA 388-445

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM MAJOR ASSEMBLY: HYDRAULIC INSTL LOWER FUS STA 388-445 PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
162 -	8-43012-501	HYDRAULIC INSTL - LOWER FUS STA 388-445 (SEE FIG. 161)		NP
- 1	8-43037-95	.LINE ASSY - UTILITY PRESSURE (ELBOW AT FILTER OUTLET TO CROSS STA 435 LH)		1
	8-43037-97	.LINE ASSY - FLT/CTL PRESSURE (ELBOW AT FILTER OUTLET TO CROSS STA 435 RH)		1
	MS21919WDG8	.CLAMP		4
	NAS1100-3-10	.SCREW		2
	NAS43DD3-16	.SPACER		2
	MS21042L3	.NUT		2
- 2	ER827-08080404	.CROSS - V92003		2
- 3	MS21914-4	.CAP		2
- 4	8-43031-9	.LINE ASSY - UTILITY PRESSURE (CROSS TO RESTRICTOR VALVE FUS STA 435 LH)		1
	8-43031-10	.LINE ASSY - FLT/CTL PRESSURE (CROSS TO RESTRICTOR VALVE FUS STA 435 RH)		1
- 5	8195-16	.VALVE - V99643 (RESTRICTOR)		2
	MS21919WDG12	.CLAMP		2
	NAS1100-3-10	.SCREW		2
	NAS43DD3-16	.SPACER		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
- 6	8-43031-13	.LINE ASSY - UTILITY PRESSURE (TEE STA 432 TO RESTRICTOR VALVE STA 435 LH)		1
	8-43031-14	.LINE ASSY - FLT/CTL PRESSURE (TEE STA 432 TO RESTRICTOR VALVE STA 435 RH)		1
- 7	MS21905D4	.TEE		2
- 8	3-43036-99	.LINE ASSY - UTILITY PRESSURE (TEE FUS STA 432 TO PRESSURE XMTR FUS STA 428 LH)		1
	3-43036-101	.LINE ASSY - FLT/CTL PRESSURE (TEE FUS STA 432 TO PRESSURE XMTR FUS STA 428 RH)		1
	MS21919WDG4	.CLAMP		2
	NAS1100-3-8	.SCREW		2
- 9	MS25083-2AB3	.JUMPER		2
-10	NAS1100-06-8	.SCREW		2
	AN935-6L	.WASHER		2
	AN960D6	.WASHER		2
	8-43012-13	.TRANSMITTER ASSY - HYDRAULIC SYSTEM (LOWER FUS STA 388 TO 455)		2
-11	MS21902D4	..UNION		1
	MS28778-4	..PACKING		1
-12	7609-37M5-2 C	..TRANSMITTER - V02987 (G.S.M.) (TYPE MJ1) (FOR BRKDN SEE T.O. 5P5-3-24-3) (INTERCHANGEABLE WITH ST207A (V61349) (FOR BRKDN SEE T.O. 5P5-3-31-4), 18-1704 (V96774) (FOR BRKDN SEE T.O. 5P5-3-31-13), 7609-37B5-2 (V02987) (FOR BRKDN SEE T.O. 5P5-3-24-3), 7609-37D5-2 (V02987) (FOR BRKDN SEE T.O. 5P5-3-24-3, MS1 (V81349) (FOR BRKDN SEE T.O. 5P5-3-31-4)		1
-13	K710-20	.MOUNT - V51116 (HYDRAULIC TRANSMITTER)		2
-14	NAS1634-2	.SCREW		4
	AN960D416L	.WASHER - (UNDER SCREW HEAD)		4
	AN960D416	.WASHER - (UNDER NUT)		4
	MS21042L4	.NUT		4
-15	2-43084-3	.BRACKET - HYD PRESSURE TRANSMITTER MTG		2
-16	NAS1100-3-6	.SCREW		8
	AN960D10L	.WASHER		8
-17	8-43031-11	.LINE ASSY - UTILITY PRESSURE (TEE FUS STA 432 TO HYD PRESSURE SWITCH LH)		1
	8-43031-12	.LINE ASSY - FLT/CTL PRESSURE (TEE FUS STA 432 TO HYD PRESSURE SWITCH RH)		1
	8-43012-9	.SWITCH ASSY - LOWER FUS STA 388-445 HYD		2
-18	MS21902D4	..UNION		1
	MS28778-4	..PACKING		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	HYDRAULIC SYSTEM / HYDRAULIC INSTL LOWER FUS STA 388-445 / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
162 -19	3978-1	..SWITCH ASSY - V98087 (HYDRAULIC PRESSURE) (AS PER 2-43927-1)		1
-20	NAS1633-20	.SCREW		4
	AN960D10L	.WASHER		4
-21	8-43031-3	.LINE ASSY - UTILITY PRESSURE (CROSS FUS STA 435 TO BHD ELBOW STA 434 LH)		1
	8-43031-4	.LINE ASSY - FLT/CTL PRESSURE (CROSS FUS STA 435 TO BHD ELBOW STA 434 RH)		1
-22	8-43031-15	.LINE ASSY - UTILITY RETURN (BHD ELBOW STA 432 TO TEE AT FILTER INLET LH)		1
	8-43031-16	.LINE ASSY - FLT/CTL RETURN (BHD ELBOW STA 432 TO TEE AT FILTER INLET RH)		1
	MS21919WDG8	.CLAMP		2
	NAS1100-3-12	.SCREW		2
	NAS43DD3-48	.SPACER		2
-23	MS21907D8	.ELBOW		2
-24	MS21908D8	.ELBOW		2
	AN960D1216L	.WASHER		8
	AN924-8D	.NUT		4
-25	8-43031-5	.LINE ASSY - UTILITY PRESSURE (ELBOW STA 434 TO TEE STA 402 LH)		1
-26	ER824-080804	.TEE - V92003 (REDUCER) (LH)		1
-27	8-43031-17	.LINE ASSY - UTILITY RETURN (ELBOW STA 432 TO TEE STA 399 LH)		1
	MS21919WDG8	.CLAMP		4
	NAS1100-3-8	.SCREW		2
-28	ER834-080806	.TEE - V92003 (LH)		1
	AN960D916L	.WASHER		2
	AN924-6D	.NUT		1
-29	8-43031-6	.LINE ASSY - FLT/CTL PRESSURE (ELBOW STA 434 TO TEE STA 398 RH)		1
-30	8-43031-18	.LINE ASSY - FLT/CTL RETURN (ELBOW STA 432 TO TEE STA 399 RH)		1
	MS21919WDG8	.CLAMP		4
	NAS1100-3-8	.SCREW		2
-31	ER834-080606	.TEE - V92003 (RH)		2
	AN960D916L	.WASHER		4
	AN924-6D	.NUT		2
-32	6-43031-13	.LINE ASSY - FLT/CTL PRESSURE (TEE FUS STA 400 TO ELBOW FUS STA 388 RH)		1
-33	6-43031-21	.LINE ASSY - FLT/CTL RETURN (TEE FUS STA 398 TO ELBOW FUS STA 388 RH)		1
	MS21919WDG6	.CLAMP		2
	NAS1100-3-8	.SCREW		1
	MS21042L3	.NUT		1
-34	6-43031-10	.LINE ASSY - FLT/CTL PRESSURE (TEE FUS STA 399 TO UNION FUS STA 387 RH)		1
-35	6-43031-9	.LINE ASSY - FLT/CTL RETURN (TEE FUS STA 398 TO UNION FUS STA 387 RH)		1
	AN743-12	.BRACKET		1
	MS21919WDG6	.CLAMP		2
	NAS1100-3-8	.SCREW		2
	MS21042L3	.NUT		2
-36	8-43031-8	.LINE ASSY - UTILITY PRESSURE (TEE FUS STA 412 TO BHD ELBOW FUS STA 396 LH)		1
-37	MS21908D4	.ELBOW - (LH)		1
	AN960D716L	.WASHER		2
	AN924-4D	.NUT		1
-38	8-43031-21	.LINE ASSY - UTILITY PRESSURE (ELBOW FUS STA 396 TO REGULATOR FUS STA 394 LH)		1
	MS21919WDG4	.CLAMP		2
	NAS1100-3-10	.SCREW		1
	NAS43DD3-48	.SPACER		1
	MS21042L3	.NUT		1
	NAS1100-3-6	.SCREW		1
-39	MS21916D6-4	.UNION - (REDUCER) (LH)		2
	MS28778-6	.PACKING		2

FIGURE AND INDEX NUMBER	GROUP	HYDRAULIC SYSTEM	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	HYDRAULIC INSTL LOWER FUS STA 388-445		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
162 -40	MS28886-6-1.5	.REGULATOR - (FLOW) (LH)		1
	MS21919WDG16	.CLAMP		1
	NAS1303-8	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-41	8-43031-22	.LINE ASSY - UTILITY PRESSURE (REGULATOR STA 394 TO VALVE STA 398 LH)		1
-42	8-43031-23	.LINE ASSY - UTILITY RETURN (VALVE FUS STA 397 TO TEE FUS STA 399 LH)		1
-43	ER824-060404	.TEE - V92003 (REDUCER) (LH)		1
-44	8-43031-27	.LINE ASSY - UTILITY RETURN (REDUCER TEE STA 400 TO MANIFOLD FUS STA 392 LH)		1
	MS21919WDG4	.CLAMP		1
	NAS1100-3-8	.SCREW		1
-45	8-43031-19	.LINE ASSY - UTILITY RETURN (TEE FUS STA 400 TO TEE FUS STA 400 LH)		1
-46	6-43031-2	.LINE ASSY - SPEED BRAKE OPEN (SPEED BRAKE VALVE PORT C2 TO TEE STA 393 LH)		1
	MS21919WDG4	.CLAMP		1
	NAS1100-3-8	.SCREW		1
	MS21042L3	.NUT		1
-47	6-43031-6	.LINE ASSY - SPEED BRAKE OPEN (TEE FUS STA 393 TO SPEED BRAKE MANIFOLD LH)		1
-48	6-43031-3	.LINE ASSY - SPEED BRAKE CLOSE (SPEED BRAKE VALVE PORT C1 TO TEE FUS STA 393 LH)		1
	45C510	.BRACKET - V76823		1
	MS21919WDG4	.CLAMP		1
	NAS1100-3-8	.SCREW		2
	MS21042L3	.NUT		2
-49	MS21905D4	.TEE - (LH)		1
-50	6-43031-7	.LINE ASSY - SPEED BRAKE CLOSE (TEE FUS STA 393 TO BHD TEE FUS STA 393 LH)		1
-51	6-43031-4	.LINE ASSY - SPEED BRAKE CLOSE (TEE FUS STA 393 TO SPEED BRAKE MANIFOLD LH)		1
-52	6-43031-5	.LINE ASSY - SPEED BRAKE CLOSE (TEE FUS STA 393 TO SPEED BRAKE MANIFOLD LH)		1
-53	MS21912D4	.TEE		2
	AN960D716L	.WASHER		4
	AN924-4D	.NUT		2
	8-43012-5	.MANIFOLD ASSY - LOWER FUS STA 388-445 HYD		1
-54	MS21902D4	..UNION		1
-55	2C5340	..VALVE - V99240 (MINIATURE HYD CHECK) (AS PER 2-43923-1)		3
-56	AN814-4D	..PLUG		1
	MS28778-4	..PACKING		5
-57	13440	..VALVE - V99643 (HYDRAULIC RELIEF) (AS PER 2-43922-1) (FOR BRKDN SEE T.O. 9H8-2-152-3) OR		1
	A70173H	..VALVE - V91130 (AS PER 2-43922-1)		
-58	MS28775-112	..PACKING		1
-59	MS28782-7	..PACKING		2
-60	MS28775-012	..PACKING		1
-61	4-43541-1	..MANIFOLD - VARIABLE POSITION SPEED BRAKE OR		1
	4-43541-7	..MANIFOLD - VARIABLE POSITION SPEED BRAKE		1
-62	TA10034D14-45	.CLAMP - V84971		1
-63	NAS1100-3-8	.SCREW		2
	8-43012-3	.VALVE ASSY - LOWER FUS STA 388-455		1
-64	MS21902D4	..UNION		3
-65	6F1948	..VALVE - V99240 (RESTRICTOR CHECK) (AS PER 2-43928-5)		1
	MS28778-4	..PACKING		4
-66	AV14J1159	..VALVE - V73760 (HYD DIRECTIONAL CONTROL) (AS PER 3-43907-1) (FOR BRKDN SEE T.O. 9H8-4-170-4)		1

FIGURE AND INDEX NUMBER	GROUP	HYDRAULIC SYSTEM	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	HYDRAULIC INSTL LOWER FUS STA 388-445		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
162 -67	NAS1100-3-8	.SCREW		4
	AN960D10L	.WASHER		4
		-000-		

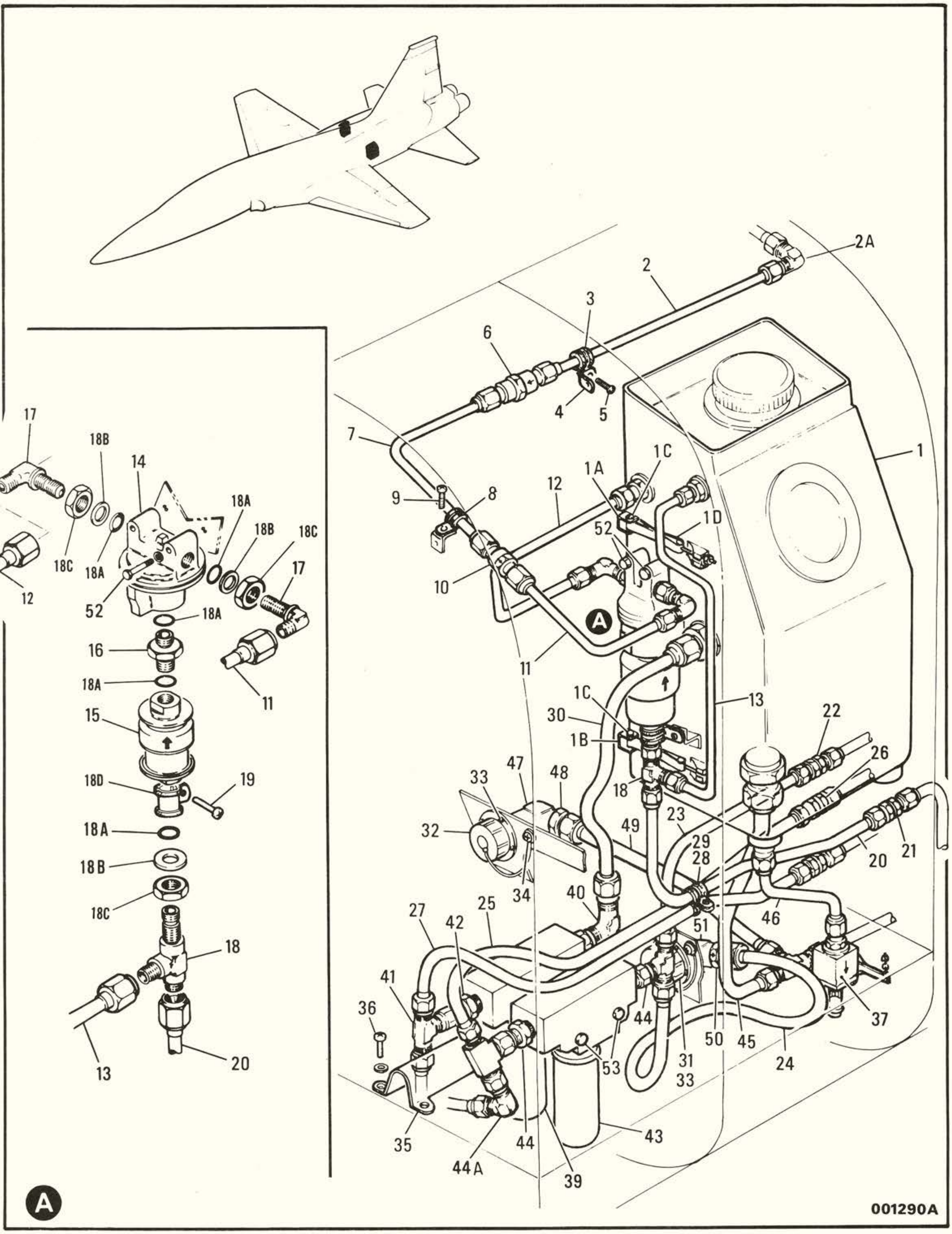


Figure 163 Hydraulic Fluid Tank

FIGURE AND INDEX NUMBER	PART NUMBER	CODE	GROUP HYDRAULIC SYSTEM MAJOR ASSEMBLY HYDRAULIC FLUID TANK 1 2 3 4 5 6 7 NOMENCLATURE	UNITS PER ASSY
163 -	8-43013-1		TANK INSTL - HYDRAULIC FLUID LH (SEE FIG. 161)	NP
	8-43013-2		TANK INSTL - HYDRAULIC FLUID RH	NP
- 1	8-43013-3		.RESERVOIR ASSY - HYDRAULIC FLUID LH (SEE FIG. 164)	REF
	8-43013-4		.RESERVOIR ASSY - HYDRAULIC FLUID RH	REF
- 1A	8-43047-1		.BRACKET - UPPER MOUNTING	1
- 1B	8-43049-1		.BRACKET - LOWER MOUNTING	1
- 1C	51B464-3A16		.BOLT - V76823	4
	AN960D10L		.WASHER - (UPPER MOUNTING BRACKET)	2
	10W032-20D33		.WASHER - V76823 (LOWER MOUNTING BRACKET)	2
	3-43067-3		.SPACER - BRACKET	4
	MS21043-3		.NUT	4
- 1D	50641-300P		.STRAP - V98625	4
	10W032-20D62		.WASHER - V76823	4
- 2	8-43037-71		.LINE ASSY - UTILITY ENG BLEED PRESSURE LH (TEE TO FILTER)	1
	8-43037-69		.LINE ASSY - UTILITY ENG BLEED PRESSURE RH (ELBOW TO FILTER)	1
- 2A	MS21909-6		.TEE LH (SEE FIGURE 165)	REF
	MS21908-6		.ELBOW RH (SEE FIGURE 165)	REF
- 3	MS21919WH6		.CLAMP	1
- 4	AN743-12		.BRACKET	1
- 5	NAS1100-3-8		.BOLT	2
	MS21043-3		.NUT	2
- 6	2217-6		.FILTER ASSY - V08096 (RESERVOIR PRESRZTN) (AS PER 2-43930-1)	1
	2210-6-3		..ELEMENT - V08096 (AS PER 2-42930-3)	1
- 7	8-43037-65		.LINE ASSY - UTILITY ENG BLEED PRESSURE LH (FILTER TO CHECK VALVE)	1
	8-43037-67		.LINE ASSY - FLT/CTL ENG BLEED PRESSURE RH (FILTER TO CHECK VALVE)	1
- 8	MS21919WH6		.CLAMP	1
- 9	NAS1100-3-6		.BOLT	1
-10	2C5360		.VALVE - V99240 (HYDRAULIC CHECK) (AS PER 2-43923-3) OR	1
	2315-6		.VALVE - V08096 (AS PER 2-43923-3)	
-11	8-43037-33		.LINE ASSY - UTILITY ENG BLEED PRESSURE LH (CHECK VALVE TO REGULATOR)	1
	8-43037-35		.LINE ASSY - FLT/CTL ENG BLEED PRESSURE RH (CHECK VALVE TO REGULATOR)	1
-12	8-43037-37		.LINE ASSY - UTILITY RESERVOIR PRESSURE LH (REGULATOR TO RESERVOIR)	1
	8-43037-39		.LINE ASSY - FLT/CTL RESERVOIR PRESSURE RH (REGULATOR TO RESERVOIR)	1
-13	8-43037-73		.LINE ASSY - SCUPPER DRAIN LH (RESERVOIR TO TEE)	1
	8-43037-75		.LINE ASSY - UTILITY SYS SCUPPER DRAIN RH (RESERVOIR TO TEE)	1
	8-43013-5		.REGULATOR ASSY - HYDRAULIC FLUID	1
-14	5102-1	N	..REGULATOR - V98439 (AS PER 2-43916-501) (FOR BRKDN SEE T.O. 9H17-3-7-3) OR	1
	5102-3	N	..REGULATOR - V98439 (AS PER 2-43916-5) OR	1
	1361-596038M5		..REGULATOR - V92003 (AS PER 2-43916-5) OR	1
	1361-596038M3	N	..REGULATOR - V92003 (FOR BRKDN SEE T.O. 9H8-3-92-3)	1
	HR2002-1	N	..REGULATOR - V73760 (AS PER 2-43916-1)	1
-15	AN6240-1		..FILTER	1
	AN6237-1		...FILTER ELEMENT	1
	MS28775-222		...PACKING,PREFORMED	1
-16	MS21902D6		..UNION	1
-17	MS21908D6		..ELBOW	2
-18	ER804-060604		..TEE - V92003 (REDUCER)	1

FIGURE AND INDEX NUMBER	GROUP HYDRAULIC SYSTEM / MAJOR ASSEMBLY HYDRAULIC FLUID TANK — PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
163 -18A	MS28778-6	..PACKING		5
-18B	MS28777-6	..RING		3
-18C	AN6289D6	..NUT		3
-18D	MS21919WDG15	.CLAMP		1
-19	NAS1303-2	.BOLT		1
	MS21043-3	.NUT		1
-20	8-43037-57	.LINE ASSY - HYD UTILITY SYS DRAIN LH (TEE FUS STA 445 TO TEE STA 435)		1
	8-43037-59	.LINE ASSY - FLT/CTL SYS DRAIN RH (TEE FUS STA 445 TO TEE STA 435)		1
-21	MS21924D6	.UNION		1
	AN960D916L	.WASHER - (FWD SIDE)		1
	AN960D916	.WASHER - (REAR)		1
	AN924-6D	.NUT		1
-22	MS21924D8	.UNION		1
	10W016-77D113	.WASHER - V76823 (FWD SIDE)		1
	10W090-77D113	.WASHER - V76823 (REAR SIDE)		1
	AN924-8D	.NUT		1
-23	2-43031-215	.LINE ASSY - UTILITY PRESSURE LH (BHD UNION FUS STA 445 TO TEE AT FILTER INLET)		1
	2-43031-213	.LINE ASSY - FLT/CTL PRESSURE RH (BHD UNION FUS STA 445 TO TEE AT FILTER INLET)		1
-24	8-43037-61	.LINE ASSY - UTILITY PRESSURE LH (GROUND COUPLING TO TEE ATFILTER INLET		1
	8-43037-63	.LINE ASSY - FLT/CTL PRESSURE RH (GROUND CO UPLING TO TEE AT FILTER INLET)		1
-25	8-43037-91	.LINE ASSY - FLT/CTL PRESSURE (TEE AT FILTER OUTLET TO BHD UNION STA 445)		1
	8-43037-93	.LINE ASSY - UTILITY PRESSURE RH (TEE AT FILTER OUTLET TO BHD UNION STA 445)		1
-26	ER832-0608	.REDUCER - V92003 (BHD)		1
	10W016-58D84	.WASHER - V76823		1
	10W063-58D84	.WASHER - V76823		1
	AN924-6D	.NUT		1
	MS21924D6	.UNION		1
	AN960D916L	.WASHER		1
	AN960D916	.WASHER		1
	AN924-6D	.NUT		1
-27	8-43037-45	.LINE ASSY - UTILITY RETURN LH (BHD UNION STA 445 TO FILTER INLET)		1
	8-43037-47	.LINE ASSY - FTL/CTL RETURN RH (BHD UNION STA 445 TO FILTER INLET)		1
-28	MS21919WG6	.CLAMP DELETED		2
-29	NAS1100-3-8	.BOLT		1
	MS21043-3	.NUT		1
-30	8-43037-41	.LINE ASSY - UTILITY RETURN LH (FILTER OUTLET TO RESERVOIR)		1
	8-43037-43	.LINE ASSY - FLT/CTL RETURN (FILTER OUTLET TO RESERVOIR)		1
-31	015602S4-8D	.COUPLING - V09479 (SELF-SEALING HYD) (AS PER 2-43811-5)		1
	015604S7-8D C	.CAP - V09479 (MODIFIED PER SEO 61897		1
-32	015602-S4-12D	.COUPLING - V09479 (AS PER 2-43811-7)		1
	015604S7-12D C	.CAP - V09479 (MODIFIED PER SEO-61604 AND SEO 61897		1
-33	NAS1100-3-8	.BOLT		6
	AN960D10L	.WASHER		6
	MS21043-3	.NUT		6
-34	NAS1100-3-12	.BOLT		2
	NAS43DD3-16	.SPACER		2
	AN960D10L	.WASHER		2
	10W032-20C62	.WASHER - V76823		2
	MS21043-3	.NUT		2
-35	8-43603-1	.BRACKET - FLUID FILTER LH		1
	8-43603-2	.BRACKET - FLUID FILTER RH		1

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM / MAJOR ASSEMBLY: HYDRAULIC FLUID TANK — PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
163 -36	NAS1100-3-8	.BOLT		4
	AN960D10L	.WASHER		4
	AN960D916L	.WASHER		1
	AN924-6D	.NUT		1
	MS21912D12	.TEE		1
	AN960D1716L	.WASHER - (FWD SIDE)		1
	10W050-109D134	.WASHER - V76823 (REAR SIDE)		1
	AN924-12D	.NUT		1
-37	465C77-3	.VALVE - V91511 (HYD RESERVOIR DRAIN LH) (AS PER 2-43813-3)		1
	465C77-4	.VALVE - V91511 (HYD RESERVOIR DRAIN RH) (AS PER 2-43813-4)		1
-38		DELETED		
	8-43013-7	.FILTER ASSY - HYDRAULIC FLUID		1
-39	6651360	..FILTER - V81321 (AS PER 2-43917-1) (FOR BRKDN SEE T.O. 9H3-3-59-3)		1
-40	ER1833-10	..ELBOW - V92003		1
-41	21T187-8-6	..TEE - V76823		1
-42	MS21916D10-8	..REDUCER		1
	MS21902D10	..UNION		1
	MS28778-10	..PACKING		2
	8-43013-9	.FILTER ASSY - HYDRAULIC FLUID		1
-43	6651360	..FILTER - V81321 (AS PER 2-43917-1) (FOR BRKDN SEE T.O. 9H3-3-59-3)		1
-44	MS21916D10-8	..REDUCER		2
	21T187-8-8	..TEE - V76823		2
	MS28778-10	..PACKING		2
-44A	ER1833-8	.ELBOW - V92003		1
-45	8-43037-53	.LINE ASSY - UTILITY SUPPLY LH (TEE TO RESERVOIR)		1
	8-43037-55	.LINE ASSY - FLT/CTL SUPPLY LH (TEE TO RESERVOIR)		1
-46	2-43031-247	.LINE ASSY - UTILITY RESERVOIR DRAIN LH (VALVE TO RESERVOIR)		1
	2-43031-249	.LINE ASSY - FLT/CTL RESERVOIR DRAIN RH (VALVE TO RESERVOIR)		1
-47	AN939D12	.ELBOW		1
-48	MS21902D12	.UNION		1
	MS28778-12	.PACKING		2
-49	8-43037-49	.LINE ASSY - UTILITY SUPPLY LH (TEE TO COUPLING)		1
	8-43037-51	.LINE ASSY - FLT/CTL SUPPLY RH (TEE TO COUPLING)		1
-50	2C5380	.VALVE - V99240 (AS PER 2-43923-5) OR		1
	2315-8	.VALVE - V08096 (AS PER 2-43923-5)		
-51	AN939D8	.ELBOW		1
	MS28778-8	.PACKING		2
-52	51B464-3A17	.BOLT - V76823		2
	AN960D10L	.WASHER		2
-53	51B464-4A32	.BOLT - V76823		4
	AN960D416L	.WASHER		4

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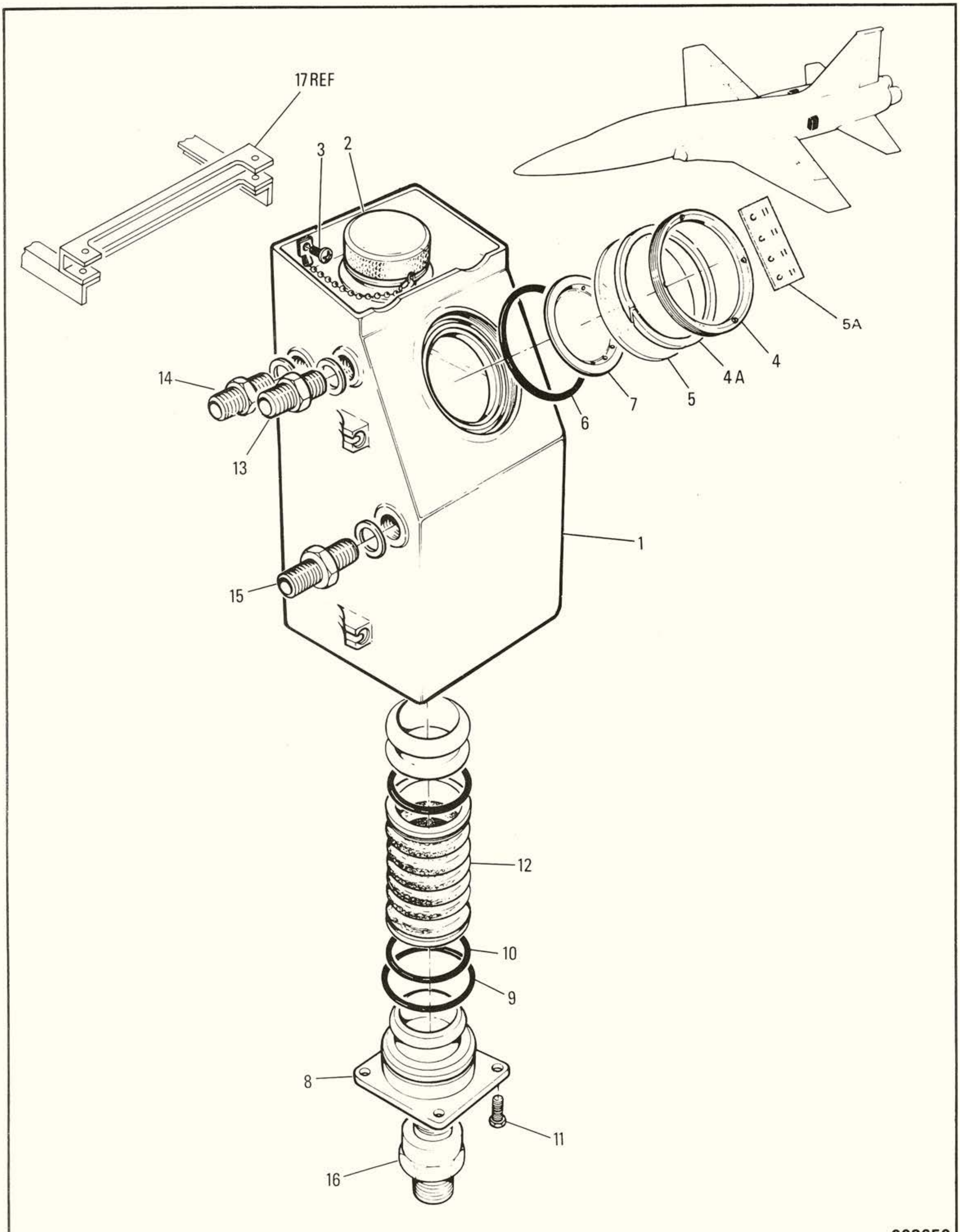


Figure 164 Hydraulic Fluid Reservoir

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM / MAJOR ASSEMBLY: HYDRAULIC FLUID RESERVOIR — PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
164 -	8-43013-3	RESERVOIR ASSY - HYDRAULIC FLUID LH (SEE FIG. 163)		1
	8-43013-4	RESERVOIR ASSY - HYDRAULIC FLUID RH		1
	8-43040-1	.TANK ASSY - UTILITY & FLIGHT CONTROLS SYS LH (AS PER EO 15-70/260AU-3)		1
	8-43040-2	.TANK ASSY - UTILITY & FLIGHT CONTROLS SYS RH (AS PER EO 15-70/260AU-3)		1
- 1	8-43046-1	..SHELL ASSY - HYDRAULIC FLUID TANK LH		1
	8-43046-2	..SHELL ASSY - HYDRAULIC FLUID TANK RH		1
	8-00508-1	..MARKINGS INSTL		NP
	8-00508-3	..MARKINGS INSTL		NP
	8-00509-11	..MARKINGS INSTL - (PORT)		NP
	8-00509-13	..MARKINGS INSTL - (STBD)		NP
- 2	4434	..STRAINER ASSY - V86831		1
	9420S24	..CAP ASSY - V86831		1
	RS131-24	..SNAP RING - V86831		1
- 3	NAS1100-3-7	..SCREW		1
	AN960D10L	..WASHER		1
	NAS679A3W	..NUT		1
- 4	8-43042-1	..RING - HYD FLUID TANK		1
- 4A	MS28774-335	..RETAINER		1
- 5	2-43052-1	..GLASS - RESERVOIR SIGHT GAUGE		1
- 5A	240-180-200-230£££	..TEMPERATURE INDICATOR - V08086		1
- 6	MS28775-148	..PACKING		1
- 7	8-43043-1	..PLATE - BACKUP		1
- 8	8-43045-1	..RETAINER - SEAL		1
- 9	MS28775-228	..PACKING		1
-10	MS28775-224	..PACKING		1
-11	NAS1303-3H	..BOLT		4
	AN960D10L	..WASHER		4
-12	8-75001	..BELLOWS ASSY - V09088 (AS PER 8-43932-1)		1
-13	MS21902D4	.UNION		1
	MS28778-4	.PACKING		2
	MS21902D6	.UNION		1
	MS28778-6	.PACKING		1
-14	MS21916D6-4	.REDUCER		1
	MS28778-4 N	.PACKING		1
-15	2C5310	.VALVE - V99240 (AS PER 2-43923-7) OR		1
	2315-10	.VALVE - V08096 (AS PER 2-43923-7)		1
	MS28778-10	.PACKING		1
-16	MS21902-D12	.UNION		1
	MS28778-12	.PACKING		1
-17	8-43047-1	BRACKET - UPPER MOUNTING (SEE FIG. 163)		REF

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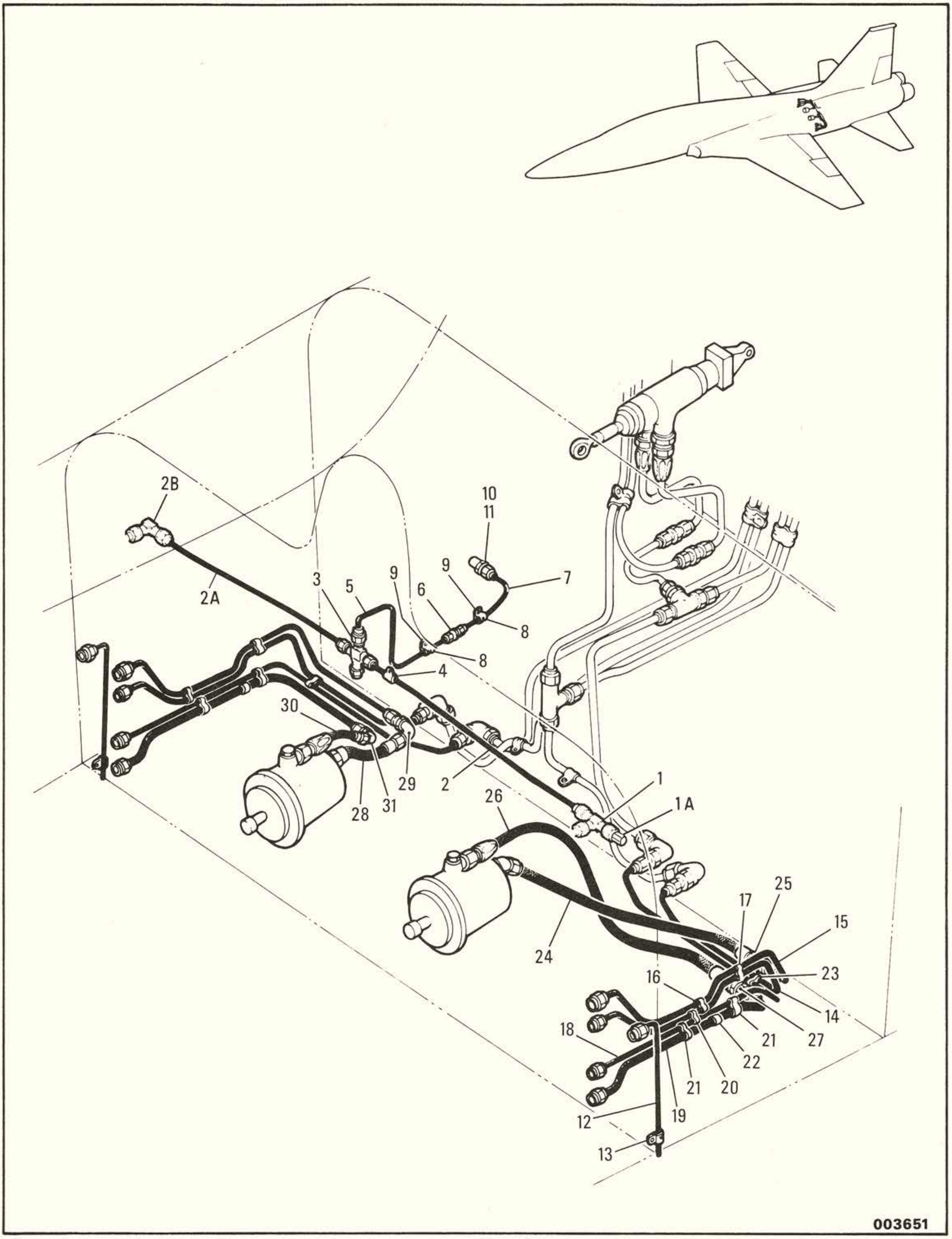


Figure 165 Hydraulic System Fuselage Sta 445 - 471

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	HYDRAULIC SYSTEM		
	MAJOR ASSEMBLY	HYDRAULIC SYS FUS STA 445-471		
165 -	8-43015-1	HYDRAULIC INSTL - FORWARD ENGINE BAY LH (SEE FIG. 161)		NP
	8-43015-2	HYDRAULIC INSTL - FORWARD ENGINE BAY RH		NP
- 1	MS21909-6	.TEE (REF FIGURE 45 AND 163)		1
	AN960D916L	.WASHER - (FORWARD)		1
	AN960D916	.WASHER - (REAR)		1
	AN924-6	.NUT		1
- 1A	NAS1566-6-4	REDUCER (SEE FIGURE 95)		REF
- 2	8-43037-81	.LINE ASSY - ENGINE BLEED PRESSURE (CROSS FUS STA 446 TO TEE FUS STA 445 LH)		1
- 2A	2-43031-63	.LINE ASSY - ENGINE BLEED PRESSURE (CROSS FUS STA 446 TO ELBOW FUS STA 445 RH) (REF FIGURE 95 AND 163)		1
- 2B	MS21908-6	ELBOW (REF FIGURE 163)		REF
- 3	MS21906-6	.CROSS - (LH)		1
- 4	MS21919WH6	.CLAMP - (LH)		1
	NAS1100-3-8	.SCREW		1
	AN960C10L	.WASHER		1
	MS21042L3	.NUT		1
- 5	8-43037-83	.LINE ASSY - ENGINE BLEED PRESSURE (CROSS FUS STA 446 TO UNION FUS STA 452)		1
- 6	MS21902-6	.UNION		1
- 7	2-43031-340	.LINE ASSY - ENGINE BLEED PRESSURE (UNION FUS STA 455 TO MANIFOLD FUS STA 463)		1
- 8	MS21919WH6	.CLAMP		2
- 9	AN743-12	.CLIP		2
	NAS1100-3-8	.SCREW		4
	AN960C10L	.WASHER		4
	MS21042L3	.NUT		4
	2-50505-505	.TEE ASSY (SEE FIG.180 ITEM 53)		REF
-10	MS35769-10	.GROMMET		1
-11	MS21902-6	.UNION		1
-12	2-43031-169	.LINE ASSY - DRAIN (UNION TO OVERBOARD FUS STA 454 LH)		1
	2-43031-171	.LINE ASSY - DRAIN (UNION TO OVERBOARD FUS STA 454 RH)		1
-13	MS21919WH6	.CLAMP		1
	NAS1100-3-8	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-14	2-43031-334	.LINE ASSY - UTILITY SYS PRESSURE (UNION FUS STA 445 TO ELBOW FUS STA 471 LH)		1
	2-43031-336	.LINE ASSY - FLT/CTL PRESSURE (UNION FUS STA 445 TO ELBOW FUS STA 471 RH)		1
-15	2-43031-296	.LINE ASSY - UTILITY SYS PRESSURE (UNION FUS STA 445 TO UNION FUS STA 469 LH)		1
	2-43031-235	.LINE ASSY - FLT/CTL PRESSURE (UNION FUS STA 445 TO ELBOW FUS STA 469 RH)		1
	MS21919WH8	.CLAMP - (RH)		1
	MS21919WH6	.CLAMP - (RH)		1
	NAS43DD3-48	.SPACER		1
	NAS1100-3-18	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-16	MS21919WH8	.CLAMP - (LH)		1
	MS21919WH6	.CLAMP - (LH)		1
	NAS1100-3-8	.SCREW		1
	MS21042L3	.NUT		1
-17	MS21919WH8	.CLAMP - (LH)		1
	MS21919WH6	.CLAMP - (LH)		1
	NAS1100-3-8 N	.SCREW		1
	AN960D10L	.WASHER		1
	MS21919WH8	.CLAMP - (RH)		1
	MS21919WH6	.CLAMP - (RH)		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	HYDRAULIC SYSTEM / HYDRAULIC SYS FUS STA 445-471 / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
165 -	NAS1100-3-8	.SCREW		1
	AN960D10L	.WASHER		1
-18	2-43031-335	.LINE ASSY - UTILITY SYS RETURN (UNION FUS STA 445 TO ELBOW FUS STA 471 LH)		1
	2-43031-337	.LINE ASSY - FLT/CTL RETURN (UNION FUS STA 445 TO ELBOW FUS STA 471 RH)		1
-19	2-43031-183	.LINE ASSY - UTILITY PUMP SUPPLY (TEE FUS STA 445 TO ELBOW FUS STA 469 LH)		1
	8-43037-85	.LINE ASSY - FLT/CTL PUMP SUPPLY (TEE FUS STA 445 TO ELBOW FUS STA 469 RH)		1
-20	MS21919WH6	.CLAMP - (LH)		2
	NAS1100-3-8	.SCREW		1
	MS21042L3	.NUT		1
-21	MS21919WH12	.CLAMP		2
	MS21919WH6	.CLAMP		2
	NAS1100-3-8	.SCREW		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-22	MS21919WH12	.CLAMP		1
	NAS43DD3-16	.SPACER		1
	NAS1100-3-12	.SCREW		1
	AN960D10L	.WASHER		1
-23	MS21919WH6	.CLAMP		2
	NAS1100-3-8	.SCREW		1
-24	8-43015-3	.HOSE ASSY - UTILITY SYS PRESSURE LH		1
	8-43824-1	..HOSE ASSY		1
	21L300-7H321	..LABEL - V76823		1
-25	MS21924-8	.UNION		1
	AN960D1216	.WASHER		1
	AN960D1216L	.WASHER		1
	AN924-8	.NUT		1
-26	8-43015-5	.HOSE ASSY - UTILITY SYS PUMP SUPPLY LH		1
	8-43806-1	..HOSE ASSY		1
	21L300-7H344	..LABEL - V76823		1
-27	MS21924D12	.UNION		1
	AN960D1716	.WASHER		1
	AN960D1716L	.WASHER		1
	AN924-12D	.NUT		1
-28	8-43015-9	.HOSE ASSY - FLT/CTL PRESSURE RH		
	8-43802-1	..HOSE ASSY		1
	21L300-7H313	..LABEL - V76823		1
-29	MS21908-8	.ELBOW		1
	AN960D1216L	.WASHER		1
	AN960D1216	.WASHER		1
	AN924-8	.NUT		1
-30	8-43015-7	.HOSE ASSY - FLT/CTL PUMP SUPPLY RH		1
	8-43806-3	..HOSE ASSY		1
	21L300-7H343	..LABEL - V76823		1
-31	MS21908D12	.ELBOW		1
	AN960D1716	.WASHER		1
	AN960D1716L	.WASHER		1
	AN924-12D	.NUT		1

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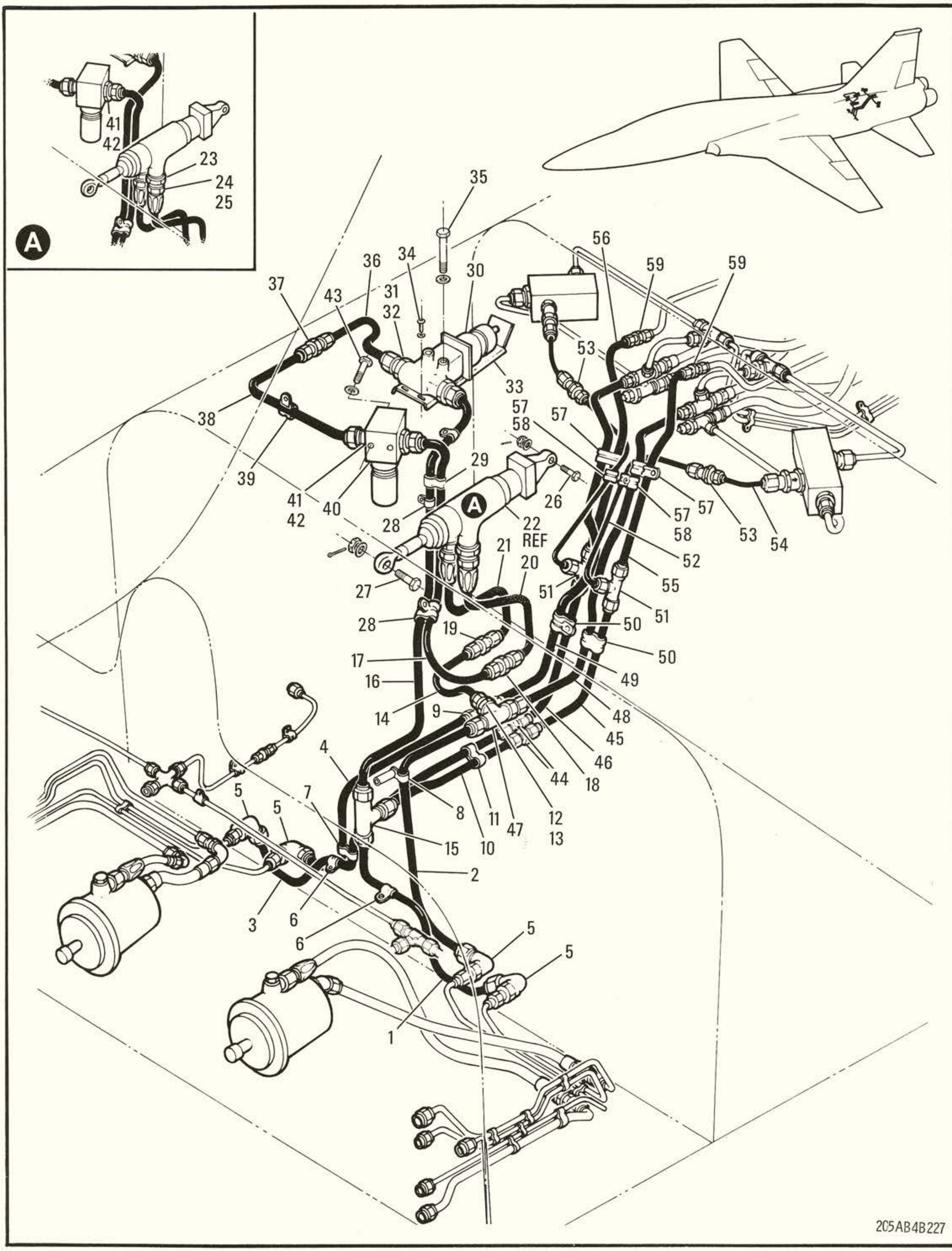


FIGURE 166 HYDRAULIC SYSTEM FUSELAGE STA 471-500

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	HYDRAULIC SYSTEM / HYDRAULIC SYS FUS STA 471-500 / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
166 -	8-43017-1	HYDRAULIC INSTL - REAR ENGINE BAY (SEE FIG. 161)		NP
- 1	2-43031-279	.LINE ASSY - UTILITY SYS RUDDER PRESSURE (ELBOW FUS STA 471 TO TEE STA 475)		1
- 2	2-43031-277	.LINE ASSY - UTILITY SYS RUDDER RETURN (ELBOW FUS STA 471 TO TEE STA 479)		1
- 3	2-43031-281	.LINE ASSY - FLT/CTL RUDDER PRESSURE (ELBOW FUS STA 471 TO UNION STA 478)		1
- 4	2-43031-285	.LINE ASSY - FLT/CTL RUDDER RETURN (ELBOW FUS STA 471 TO UNION STA 477)		1
- 5	MS21908-6	.ELBOW		4
	AN960D916L	.WASHER - (FORWARD)		4
	AN960D916	.WASHER - (REAR)		4
	AN924-6	.NUT		4
- 6	MS21919WH6	.CLAMP		2
	NAS1100-3-8	.SCREW		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
- 7	MS21919WH6	.CLAMP		2
	NAS1100-3-7	.SCREW		1
	MS21042L3	.NUT		1
- 8	MS21919WH6	.CLAMP		1
	NAS43DD3-85	.SPACER		1
	NAS1100-3-28	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 9	MS21924-6	.UNION		1
	AN960D916L	.WASHER		1
	AN924-6	.NUT		1
-10	2-43031-291	.LINE ASSY - UTILITY SYS RUDDER PRESSURE (TEE FUS STA 479 TO TEE FUS STA 500)		1
-11	MS21919WH6	.CLAMP		2
	NAS1100-3-7	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-12	MS21916-6-4	.REDUCER		1
-13	MS28778-6	.GASKET		1
-14	2-43031-283	.LINE ASSY - STAB. AUGMENTER RETURN (TEE TO UNION FUS STA 479)		1
-15	21T191-6-4-6	.TEE - V76823 (REDUCER)		1
-16	6-43031-1	.LINE ASSY - STAB. AUGMENTER PRESSURE (REDUCER TEE FUS STA 473 TO SHUT OFF VALVE)		1
-17	2-43031-339	.LINE ASSY - STAB. AUGMENTER (REDUCER TO PRESSURE FILTER FUS STA 479)		1
-18	21U832-4-3	.REDUCER - V76823 (UNION)		1
-19	MS21924-4	.UNION		1
-20	8-43017-11	.HOSE ASSY - STAB. AUGMENTER PRESSURE		1
	8-43804-9	..HOSE ASSY		1
	21L300-7-329H	..LABEL - V76823		1
-21	8-43017-13	.HOSE ASSY - STAB. AUGMENTER RETURN		1
	8-43803-7	..HOSE ASSY		1
	21L300-7-330H	..LABEL - V76823		1
	8-43017-21	.CYLINDER ASSY		1
-22	3-43260-501	..ACTUATOR ASSY - YAW AXIS STABILITY AUGMENTER (SEE FIG. 168)		REF
	3-43260-503 N	..ACTUATOR ASSY - YAW AXIS STABILITY AUG-MENTER (SEE FIG. 168)		1
-23	MS21916-4-3	..REDUCER		1
-24	MS21902-4	..UNION		1
-25	MS28778-4	..GASKET		2
-26	51B464-3-10	.BOLT - V76823		1
	AN960D10	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM MAJOR ASSEMBLY: HYDRAULIC SYS FUS STA 471-500 PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
166 -27	51B464-4-16		.BOLT - V76823		1
	AN960D416		.WASHER		1
	AN320-4		.NUT		1
	AN380-2-3		.COTTER PIN		1
-28	MS21919WH4		.CLAMP		3
	NAS1100-3-6		.SCREW		2
	MS21042L3		.NUT		2
-29	MS21919WH4		.CLAMP		2
	NAS1100-3-6		.SCREW		1
	AN960D10L		.WASHER		1
	MS21042L3		.NUT		1
	8-43017-19		.VALVE ASSY - SHUT OFF		1
-30	13633		..VALVE - V95766 (AS PER 2-43909-1) (FOR BRKDN SEE T.O. 9H8-4-172-3) OR		1
	1374-589867M1		..VALVE - V92003 (AS PER 2-43909-1)		
-31	MS21902-4		..UNION		2
-32	MS28778-6		..GASKET		2
-33	3-43187-1		.BRACKET ASSY - SHUT OFF VALVE YAW AUGMENTER SUPPORT		1
-34	NAS1100-3-6		.SCREW		4
	AN960D10		.WASHER		4
-35	51B464-3A27		.BOLT - V76823		1
	AN960D10L		.WASHER		1
-36	2-43031-309		.LINE ASSY - STAB. AUGMENTER PRESSURE (SHUT OFF VALVE TO UNION STA 486)		1
-37	MS21924-4		.UNION		1
	AN960D716		.WASHER		1
	AN924-4		.NUT		1
-38	2-43031-310		.LINE ASSY - STAB. AUGMENTER PRESSURE (UNION TO FILTER FUS STA 486)		1
-39	MS21919WH4		.CLAMP		2
	NAS1100-3-10		.SCREW		2
	8-43017-23		.FILTER ASSY		1
-40	AC8243-1	C	..FILTER - V01414 (AS PER 8-43921-1) (FOR BRKDN SEE C-13-650-000/MS-000)		1
	AC8243E-1	N	...FILTER ELEMENT		1
-41	MS21902-4		..UNION		2
-42	MS28778-4		..GASKET		2
-43	51B464-3A22		.BOLT - V76823		2
	AN960D10L		.WASHER		2
-44	MS21902-6		.UNION		2
-45	8-43037-1		.LINE ASSY - UTILITY SYS RUDDER PRESSURE (UNION FUS STA 479 TO TEE STA 484)		1
-46	8-43037-3		.LINE ASSY - FLT/CTL RUDDER PRESSURE (UNION FUS STA 479 TO TEE STA 484)		1
-47	MS21910-6		.TEE		1
	AN960D916		.WASHER		1
	AN960D916L		.WASHER - (UNDER NUT)		1
	AN924-6		.NUT		1
-48	8-43037-87		.LINE ASSY - UTILITY SYS RUDDER RETURN (TEE FUS STA 479 TO TEE STA 500)		1
-49	8-43037-89		.LINE ASSY - FLT/CTL RUDDER RETURN (UNION FUS STA 477 TO TEE FUS STA 498)		1
-50	MS21919WH6		.CLAMP		4
	NAS1100-08-18		.SCREW		2
	NAS43DD3-32		.SPACER		2
-51	21T191-6-6-4		.TEE - V76823 (REDUCER)		2
-52	8-43037-9		.LINE ASSY - UTILITY SYS RUDDER PRESSURE (TEE FUS STA 484 TO CHECK VALVE FUS STA 498)		1
	8-43037-11		.LINE ASSY - FLT/CTL RUDDER PRESSURE (TEE FUS STA 484 TO CHECK VALVE STA 498)		1
-53	2315-4		.VALVE - V08096 (CHECK) (AS PER 2-43923-1) OR		2
	2C5340		.VALVE - V99240 (CHECK) (AS PER 2-43923-1)		

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	HYDRAULIC SYSTEM		
	MAJOR ASSEMBLY	HYDRAULIC SYS FUS STA 471-500		
166 -54	8-43037-13	.LINE ASSY - UTILITY SYS RUDDER PRESSURE (CHECK VALVE TO PRESSURE REDUCER FUS STA 500)		1
	8-43037-15	.LINE ASSY - FLT/CTL RUDDER PRESSURE (CHECK VALVE TO PRESSURE REDUCER FUS STA 500)		1
-55	8-43037-5	.LINE ASSY - UTILITY SYS RUDDER PRESSURE (TEE FUS STA 484 TO UNION STA 500)		1
-56	8-43037-7	.LINE ASSY - FLT/CTL RUDDER PRESSURE (TEE FUS STA 484 TO UNION FUS STA 500)		1
-57	MS21919WH6	.CLAMP		4
-58	MS21919WH4	.CLAMP		2
	NAS1100-3-6	.SCREW		4
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-59	MS21902-6	.UNION		2
		(CONTINUED SEE FIG. 167)		

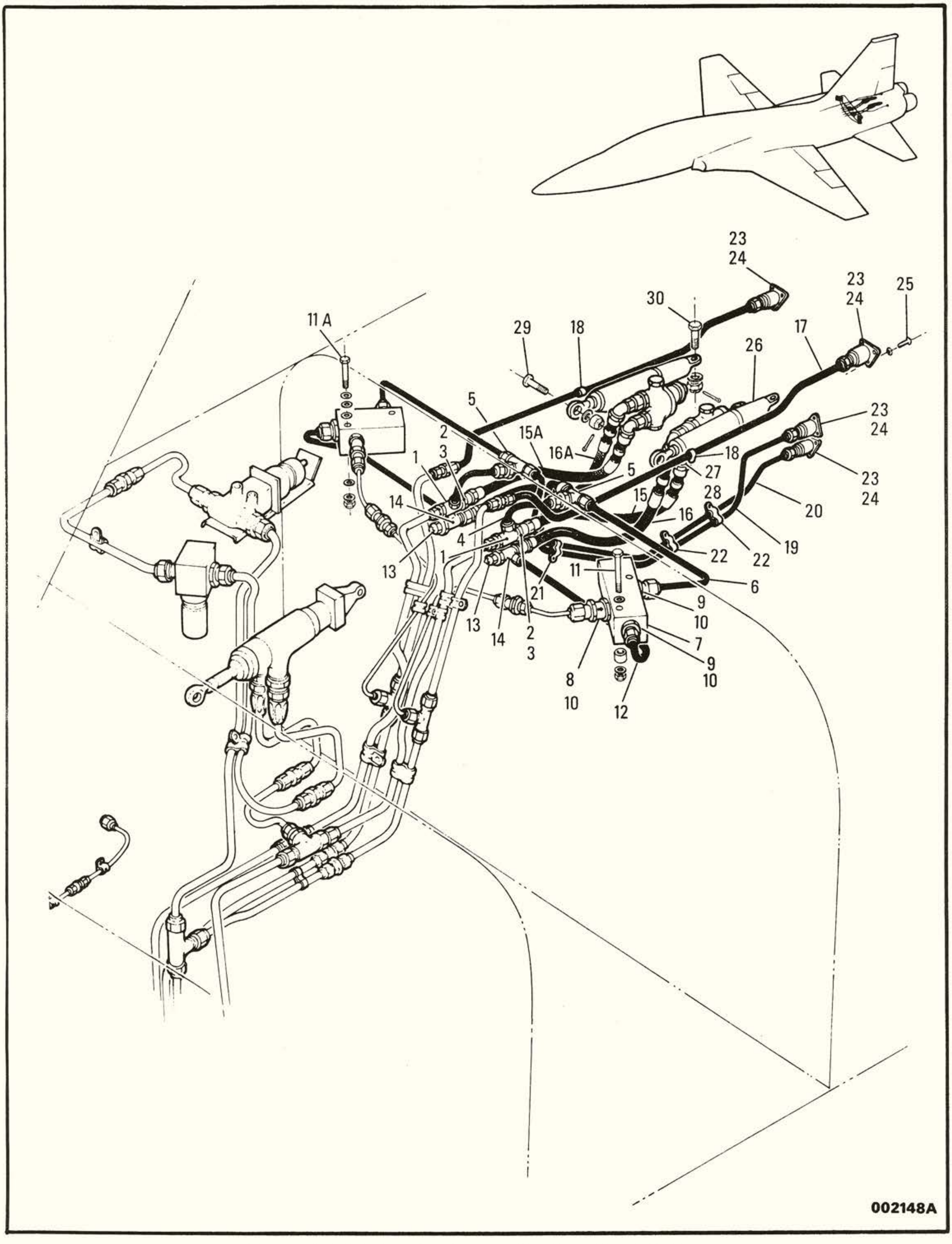


Figure 167 Hydraulic System Fuselage Sta 500-531

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM MAJOR ASSEMBLY: HYDRAULIC SYS FUS STA 500-531 PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
167 -	8-43017-1		HYDRAULIC INSTL - REAR ENGINE BAY (SEE FIG. 166)		REF
- 1	MS21911-6		.TEE		2
	AN960D916		.WASHER		2
	AN924-6		.NUT		2
- 2	MS21916-6-4		.REDUCER		2
- 3	MS28778-6		.PACKING		2
- 4	2-43031-289		.LINE ASSY - UTILITY SYS HOR/STAB RETURN (TEE FUS STA 500 TO ELBOW STA 504 LH)		1
	2-43031-287		.LINE ASSY - FLT/CTL HOR/STAB RETURN (TEE FUS STA 500 TO ELBOW STA 504 RH)		1
- 5	21T192-6-4-6		.TEE - V76823 (REDUCER)		2
	AN960D916		.WASHER		2
	AN924-6		.NUT		2
- 6	8-43037-21		.LINE ASSY - UTILITY SYS RETURN (PRESSURE REDUCER FUS STA 501 TO TEE FUS STA 504 LH)		1
	8-43037-23		.LINE ASSY - FLT/CTL RETURN (PRESSURE REDUCER FUS STA 501 TO TEE FUS STA 504 RH)		1
	8-43017-25		.REDUCER ASSY - PRESSURE		2
- 7	3A039-5	C	..VALVE - V98391 (AS PER 8-43938-1) (HYD PRESSURE REDUCER & RELIEF) (WHEN EXH. USE 3A039-7)		1
	3A039-7	N	..VALVE - V98391 (AS PER 8-43938-1) (HYDR. PRESS. REDUCER & RELIEF)		1
- 8	2580		..RESTRICTOR UNIT - V08096 (AS PER 8-43939-1) (FLUID FLOW)		1
- 9	MS21916-6-4		..REDUCER		2
-10	MS28778-6		..GASKET		3
-11	51B464-3A21		.BOLT - V76823 (LH)		2
	NAS43DD3-38		.SPACER		2
	AN960D10L		.WASHER		4
	MS21042L3		.NUT		2
-11A	51B464-3A15		.BOLT - V76823 (RH)		2
	AN960D10		.WASHER - (3 UNDER HEAD OF EACH BOLT)		6
	AN960D10L		.WASHER		4
	MS21042L3		.NUT		2
-12	8-43037-17		.LINE ASSY - UTILITY SYS RUDDER PRESSURE (PRESSURE REDUCER TO TEE STA 500 LH)		1
	8-43037-19		.LINE ASSY - FLT/CTL RUDDER PRESSURE (PRESSURE REDUCER TO TEE STA 500 RH)		1
-13	MS21914-4		.CAP		2
-14	MS21912-4		.TEE		2
	AN960D716		.WASHER		2
	AN924-4		.NUT		2
-15	8-43017-3		.HOSE ASSY - UTILITY SYS RUDDER RETURN LH		NP
	8-43849-1		..HOSE ASSY		1
	21L300-7-328H		..LABEL - V76823		1
-15A	8-43017-5	C	.HOSE ASSY - FLT SYS RUDDER RETURN RH		NP
	8-43849-1		..HOSE ASSY		1
	21L300-7-320H		..LABEL - V76823		1
-16	8-43017-7		.HOSE ASSY - UTILITY SYS RUDDER PRESSURE LH		NP
	8-43849-5		..HOSE ASSY		1
	21L300-7-327H		..LABEL - V76823		1
-16A	8-43017-9	C	.HOSE ASSY - FLT SYS RUDDER PRESSURE RH		NP
	8-43849-5		..HOSE ASSY		1
	21L300-7-319H		..LABEL - V76823		1
-17	8-43037-29		.LINE ASSY - UTILITY SYS HOR/STAB PRESSURE (TEE FUS STA 504 TO COUPLING FUS STA 530 LH)		1
	8-43037-31		.LINE ASSY - FLT/CTL HOR/STAB PRESSURE (TEE FUS STA 504 TO COUPLING FUS STA 530 RH)		1
-18	MS21919WH6		.CLAMP		2
	NAS1100-3-6		.SCREW		2
	AN960D10L		.WASHER		2

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	HYDRAULIC SYSTEM		
	MAJOR ASSEMBLY	HYDRAULIC SYSTEM FUS STA 500-531		
167 -18	MS21042L3	.NUT		2
-19	8-43037-25	.LINE ASSY - UTILITY SYS RETURN (TEE FUS STA 504 TO COUPLING FUS STA 530)		1
-20	8-43037-27	.LINE ASSY - FLT/CTL SYS RETURN (TEE FUS STA 504 TO COUPLING FUS STA 530)		1
-21	MS21919WH6	.CLAMP		2
	NAS1633-6	.SCREW		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-22	MS21919WH6	.CLAMP		2
	NAS1100-3-12	.SCREW		2
	MS21042L3	.NUT		2
-23	50302	.COUPLING - V11362 (AS PER 3-43924-3) (FOR BRKDN SEE T.O. 9H11-10-3)		4
-24	2-43361-1	.GASKET - THERMAL INSULATING COUPLING		4
-25	NAS1100-3-8	.SCREW		12
	AN960D10L	.WASHER		12
	8-43017-15	.CYLINDER ASSY - LH		1
	8-43017-17	.CYLINDER ASSY - RH		1
-26	2-43330	..ACTUATOR ASSY - RUDDER (SEE FIG. 169)		REF
-27	MS21902-4	..UNION		2
-28	MS28778-4	..GASKET		2
-29	NAS1305-24H	.BOLT		1
	AN960D516	.WASHER		1
-30	51B464-5-18	.BOLT - V76823		2
	AN960D516	.WASHER		2
	AN320-5	.NUT		2
	AN380-2-3	.COTTER PIN		2

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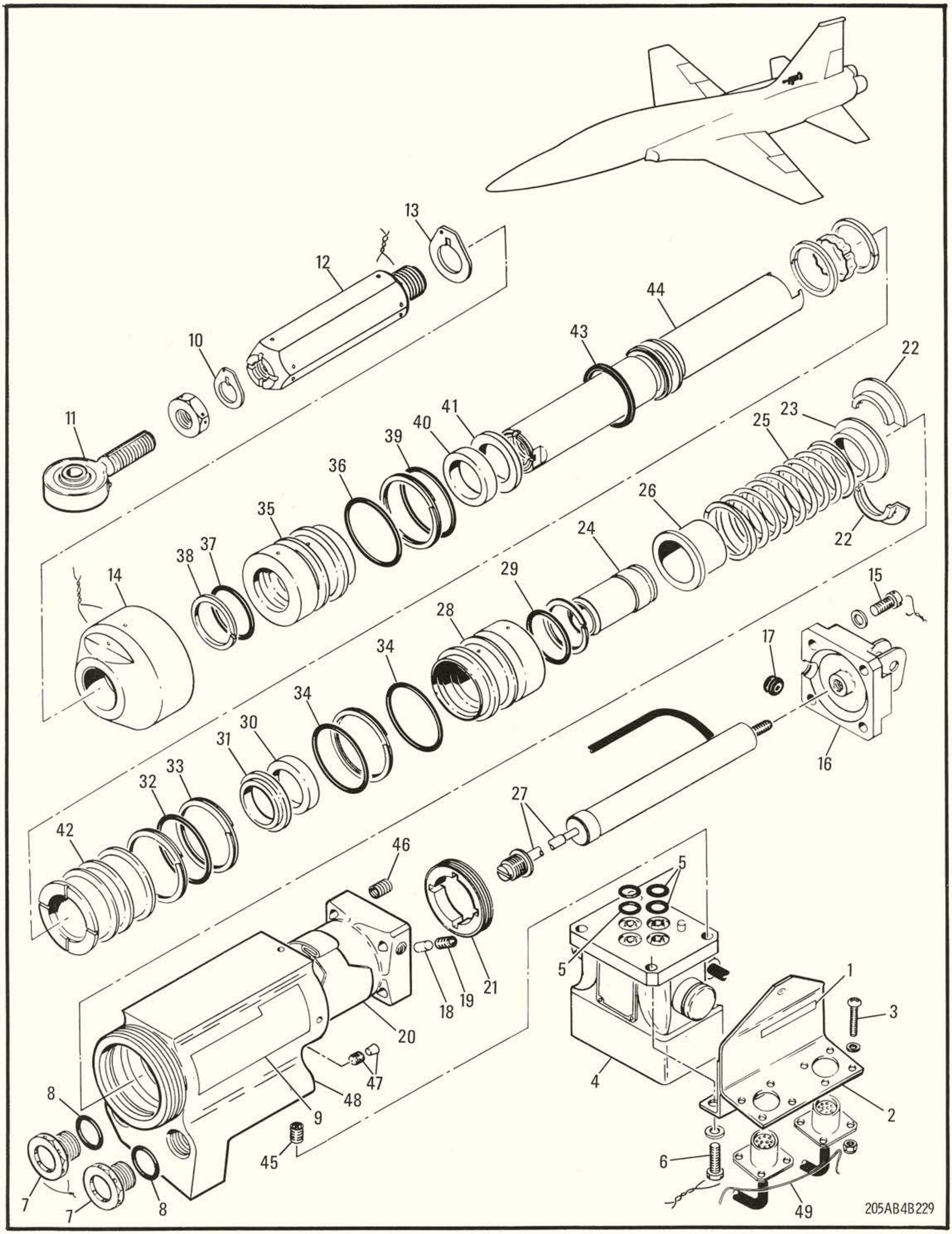


FIGURE 168 YAW AXIS STABILITY AUGMENTER ACTUATOR

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM / MAJOR ASSEMBLY: YAW AXIS STABILITY AUGMENTER ACTUATOR — PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
168 -	3-43260-501	C	ACTUATOR ASSY - YAW AXIS STABILITY AUGMENTER (AS PER T.O. 9H2-4-120-4) (SEE FIG. 166) (USE UNTIL EXHAUSTED)		1
	3-43260-503	N	ACTUATOR ASSY - YAW AXIS STABILITY AUGMENTER (AS PER T.O. 9H2-4-120-4) (SEE FIG. 166) (TO BE USED FOR NEW PROCUREMENT)		1
	3-43294-501		.BRACKET ASSY - ELECTRICAL RECEPTACLE		1
- 1	2-00510-97		..MARKINGS		1
- 2	3-43294-9		..BRACKET		1
- 3	NAS1100-04-6		.SCREW		8
	AN960D4L		.WASHER		8
	MS21042L04		.NUT		4
- 4	205250-1		.VALVE - V81873 (AS PER 2-43918-1) (ELECTRO SERVO .4 GPM) (FOR BRKDN SEE T.O. 9H8-30-15-4)		1
- 5	MS28775-010		.O-RING		4
- 6	AN501A10-10		.SCREW		4
	AN960D10		.WASHER		4
- 7	AN814-4DL		.PLUG		2
- 8	MS28778-4		.PACKING		2
- 9	2-00510-107		.MARKINGS		1
	NAS509-6		.NUT		1
-10	NAS513-6		.WASHER		1
-11	MR4DB		.BEARING - V77896		1
-12	2-43234-1		.ADAPTER - ACTUATOR		1
-13	2-43231-1		.WASHER - ACTUATOR		1
-14	3-43266-1		.CAP - ACTUATOR		1
-15	AN501A10-10		.SCREW		4
	AN960D10		.WASHER		4
-16	N-2-43235-501		.FITTING-ACTUATOR (MAKE FROM P/N 2-43235-501 REF SEO 61529)		1
	2-43235-501		.FITTING ACTUATOR		
-17	NAS557-3A		.GROMMET		1
-18	50P100-4-010		.PLUG - V76823		1
-19	M91CR1032-4E		.NUT-LOCK - V02615		1
-20	S1464		.NAMEPLATE - V88308		1
-21	2-43278-1		.NUT - CENTRING SPRING		1
-22	2-43274-1		.RETAINER - CENTRING SPRING		2
-23	2-43276-1		.GUIDE - CENTRING SPRING		1
-24	2-43277-1		.SPACER - CENTRING SPRING		1
-25	2-43273-1		.SPRING - CENTRING		1
-26	2-43275-1		.STOP - CENTRING SPRING		1
-27	AM1-12915-0000		.TRANSDUCER - V00288 (AS PER 3-43919-1)		1
-28	3-43262-1		.BUSHING - ACTUATOR		1
-29	MS28775-211		.O-RING		1
	MS28775-218		.O-RING		1
-30	2-43216-9		.SEAL - HYDRAULIC		1
-31	3-43263-1		.RING - SEAL RETAINER		1
-32	MS28775-218		.O-RING		1
-33	MS28782-23		.RETAINER		1
-34	MS28775-218		.O-RING		1
	MS28782-23		.RETAINER		2
-35	3-43262-1		.BUSHING		1
-36	MS28775-218		.O-RING		1
-37	MS28775-211		.O-RING		1
-38	MS28932C02-10		.FELT		1
-39	MS28775-218		.O-RING		1
	MS28782-23		.RETAINER		1
-40	2-43216-9		.SEAL - HYDRAULIC		1
-41	3-43263-1		.RING - SEAL RETAINER		1
-42	3-43265-1		.BARREL - ACTUATOR		1
-43	S11052-16		.RING - V97820 (TYPE Q)		1
-44	3-43261-501		.PISTON - ACTUATOR		1
	3-43264-1	C	.BODY ASSY - ACTUATOR (U/O 3-43260-501) (USE UNTIL EXHAUSTED)		1

FIGURE AND INDEX NUMBER	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP		HYDRAULIC SYSTEM		
	MAJOR ASSEMBLY	H	YAW AXIS STABILITY AUGMENTER ACTUATOR		
168 -	3-43264-9	N	.BODY ASSY - ACTUATOR (U/O 3-43260-503) (TO BE USED FOR NEW PROCUREMENT)		1
-45	1191-3CN X .190		..INSERT - V91767		4
-46	1191-3CN X .285		..INSERT - V91767		4
-47	156101		..PIN PLUG - V92555		1
-48	3-43264-5		..BODY		1
-49	COMMERCIAL		.CORD - (NYLON MIL-T-713 CLASS 2) (AS REQUIRED)		1

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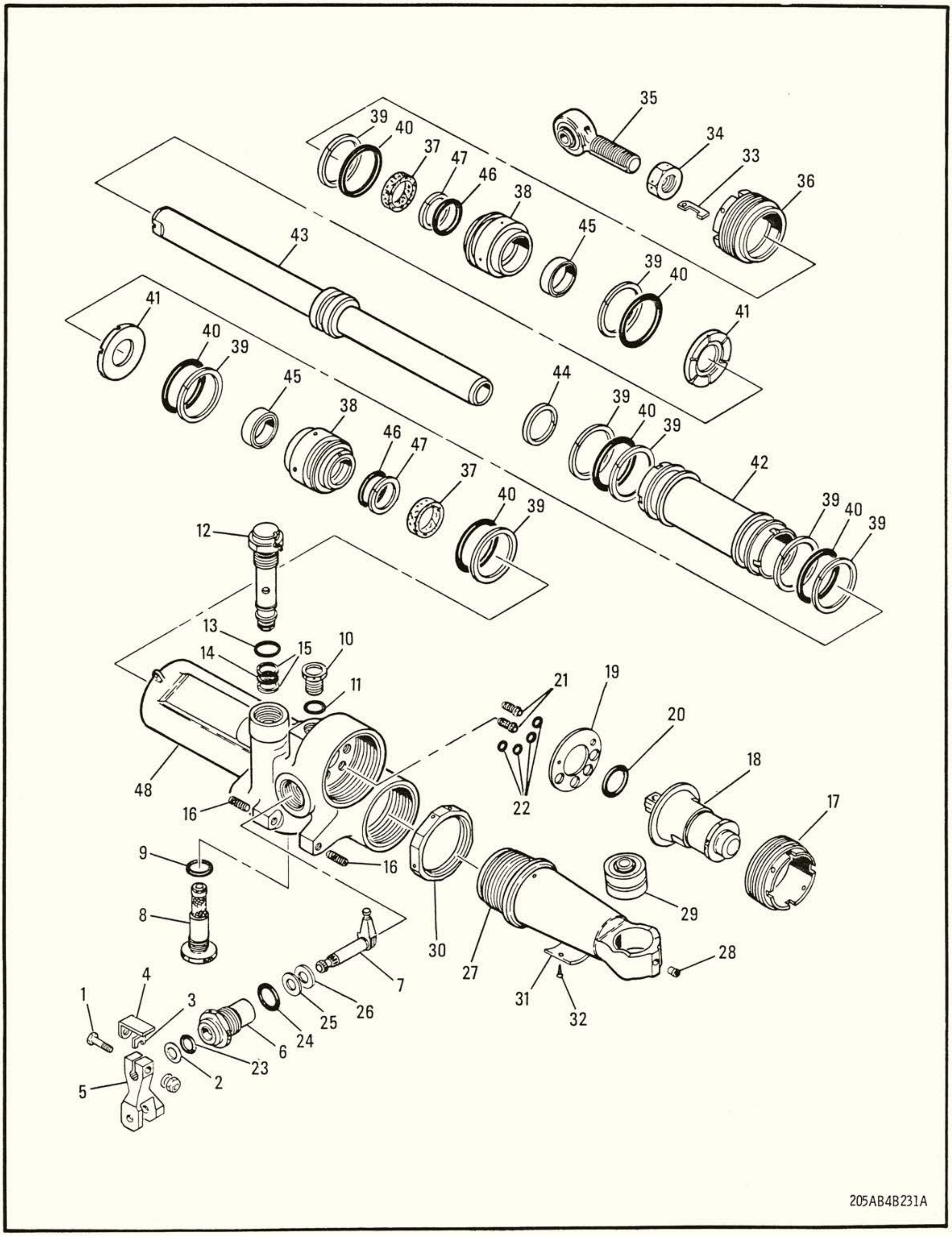


Figure 169 Rudder Actuator

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM MAJOR ASSEMBLY: RUDDER ACTUATOR PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
169 -	2-43330-507	ACTUATOR ASSY - RUDDER LH (FOR SPARES ORDER 2-43330-513)(AS PER T.O.9H2-4-110-4) (SEE FIG. 167)		1
	2-43330-513	ACTUATOR ASSY - RUDDER LH (SPARE FOR 2-43330-507)		
	2-43330-508	ACTUATOR ASSY - RUDDER RH (FOR SPARES ORDER 2-43330-514)(AS PER T.O.9H2-4-110-4)		1
	2-43330-514	ACTUATOR ASSY - RUDDER RH (SPARE FOR 2-43330-508)		
- 1	51B464-3A9	.BOLT - V76823		1
	MS21042L3	.NUT		1
- 2	3-43339-1	.SEAL - SPRING		1
- 3	3-43340-1	.SEAL - DUST		1
- 4	3-43341-1	.RETAINER - SEAL		1
- 5	2-43254-1	.CRANK - ACTUATOR		1
	2-43263-9	.BEARING AND ARM ASSY RUDDER ACTUATOR (MATCHED REPLACES 2-43263-3 2-43263-5 AND 2-43263-7		1
- 6	2-43256-9	..BEARING - RUDDER ACTUATOR REPLACES 2-43256-5 AND 2-43256-7		1
- 7	3-43255-1	..ARM - ACTUATOR (FOR SPARES ORDER 3-43255-3)		1
	3-43255-3	..ARM - ACTUATOR (SPARE FOR 3-43255-1)		
- 8	61336C	.FILTER - V81321		1
- 9	AN6290-6	.GASKET		1
-10	AN814-4DL	.PLUG		1
-11	AN6290-4	.GASKET		1
-12	13440	.VALVE - V99643 (HYD RELIEF) (AS PER 2-43922-1) (FOR BRKDN SEE T.O. 9H8-2-152-3) OR		1
	A70173H	.VALVE - V91130 (AS PER 2-43922-1)		
-13	MS28775-112	.O-RING		1
-14	MS28775-012	.O-RING		1
-15	MS28782-7	.RETAINER		2
-16	M71CR1032-9E	.SCREW - V02615		2
-17	2-43223-1	.NUT - RETAINER		1
-18	6U6009-1	.VALVE - V94641 (RUDDER SERVO .68 GPM LH) (AS PER 2-43914-1) (FOR BRKDN SEE T.O. 9H8-30-44-4) OR		1
	36400-3	.VALVE - V82106 (AS PER 2-43914-1)		
	6U6009-2 N	.VALVE - V94641 (RUDDER SERVO .68 GPM RH) (AS PER 2-43914-2) (FOR BRKDN SEE T.O. 9H8-30-44-4) OR		
	36400-4	.VALVE - V82106 (AS PER 2-43914-2)		1
-19	2-43348-1	.RING - SEAL		1
-20	MS28775-115	.O-RING		1
-21	2-43224-1	.STRAINER - SERVO		1
-22	MS28775-010	.O-RING		4
-23	MS28775-011	.O-RING		1
-24	AN6290-8	.GASKET		1
-25	2-43262-1	.WASHER - THRUST		1
-26	2-43261-1	.WASHER - ACTUATOR		1
	2-43336-1	.END CAP ASSY - ACTUATOR OR		1
	2-43336-7	.END CAP ASSY - ACTUATOR		
-27	2-43336-5	..END CAP OR		1
	2-43336-9	..END CAP		
-28	NAS516-1	..FITTING		1
-29	BR5HR	..BEARING-V77896		1

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM / MAJOR ASSEMBLY: RUDDER ACTUATOR — PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
169 -30	2-43345-1	.LOCK NUT END CAP		1
-31	S1465	.NAME PLATE-V88308		1
-32	AN535-0-2	.SCREW		2
-33	NAS559-3	.LOCK		1
-34	NAS509-8	.NUT		1
-35	MR5AG	.BEARING - V77896		1
-36	2-43337-1	.RETAINER - BUSHING		1
-37	AN6232C2-5/8	.FELT		2
-38	2-43334-1	.BUSHING - ACTUATOR		2
-39	MS28782-24	.RETAINER		8
-40	MS28775-219	.O-RING		6
-41	2-43335-1	.SPACER - ACTUATOR		2
-42	2-43333-1	.BARREL - ACTUATOR		1
-43	2-43332-1	.PISTON - ACTUATOR		1
-44	R202G15-19	.SEAL - V94903		1
-45	2-43216-7	.SEAL - HYDRAULIC		2
-46	MS28775-116	.O-RING		2
-47	MS28782-14	.RETAINER		2
-48	2-43331-5	.BODY - LH RUDDER ACTUATOR REPLACES 2-43331-1		1
	2-43331-6	.BODY - RH RUDDER ACTUATOR REPLACES 2-43331-2		1

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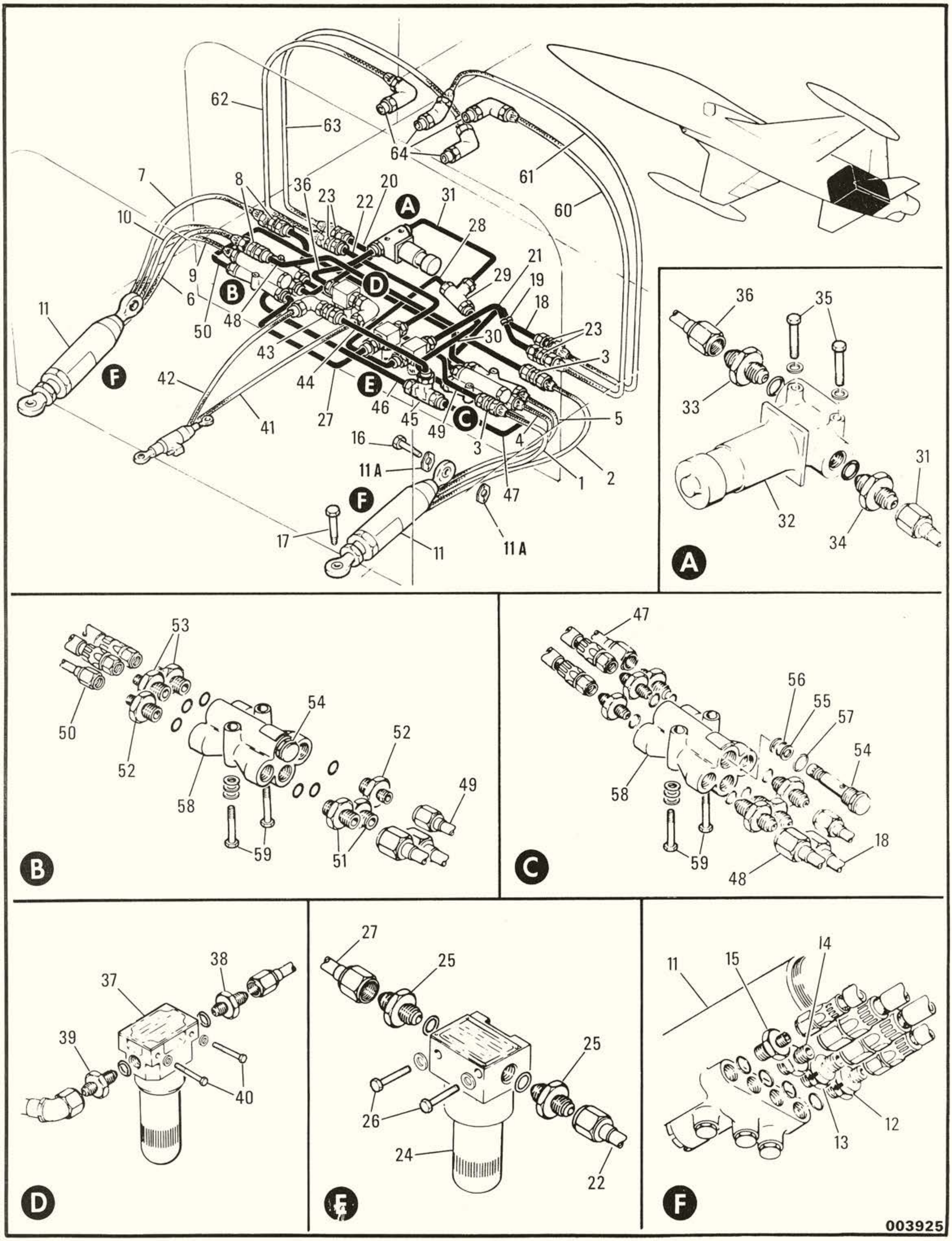


Figure 170 Rear Fuselage Hydraulic System

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	HYDRAULIC SYSTEM / REAR FUSELAGE HYDRAULIC SYSTEM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
170 -	8-43004-1	HYDRAULIC INSTL - REAR FUSELAGE (SEE SECTION 3)		NP
	8-43003-1	.HYDRAULIC INSTL - REAR FUSELAGE	001-012	NP
	8-43003-C1	.HYDRAULIC INSTL - REAR FUSELAGE	013-	NP
- 1	8-43003-17	..HOSE ASSY - FLT/CTL PRESSURE (UNION FUS STA 526 TO CYLINDER ASSY LH)	001-012	1
	8-43003-C3	..HOSE ASSY - FLT/CTL PRESSURE (UNION FUS STA 526 TO CYLINDER ASSY LH)	013-	1
	8-43803-15	...HOSE ASSY	001-012	1
	AE1007223E284	...HOSE ASSY - V09479	013-	1
	11L300-317H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
- 2	8-43003-29	..HOSE ASSY - FLT/CTL RETURN (CYLINDER ASSY TO UNION FUS STA 530 LH)		1
	8-43803-17	...HOSE ASSY		1
	11L300-318H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
- 3	MS21924-4	..UNION		2
	AN960-716L	..WASHER		2
	AN924-4	..NUT		2
- 4	8-43003-21	..HOSE ASSY - UTILITY PRESSURE (MANIFOLD TO CYLINDER ASSY LH)	001-012	1
	8-43003-C7	..HOSE ASSY - UTILITY PRESSURE (MANIFOLD TO CYLINDER ASSY LH)	013-	1
	8-43804-11	...HOSE ASSY	001-012	1
	AE1007224E0290	...HOSE ASSY - V09479	013-	1
	11L300-325H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
- 5	8-43003-25	..HOSE ASSY - UTILITY RETURN (CYLINDER ASSY TO MANIFOLD LH)		1
	8-43804-13	...HOSE ASSY		1
	11L300-326H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
- 6	8-43003-19	..HOSE ASSY - UTILITY PRESSURE (UNION FUS STA 526 TO CYLINDER ASSY RH)	001-012	1
	8-43003-C5	..HOSE ASSY - UTILITY PRESSURE (UNION FUS STA 526 TO CYLINDER ASSY RH)	013-	1
	8-43803-15	...HOSE ASSY	001-012	1
	AE1007223E0284	...HOSE ASSY - V09479	013-	1
	11L300-325H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
- 7	8-43003-31	..HOSE ASSY - UTILITY RETURN (CYLINDER ASSY TO UNION FUS STA 530 RH)		1
	8-43803-17	...HOSE ASSY		1
	11L300-326H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
- 8	MS21924-4	..UNION		2
	AN916-716L	..WASHER		2
	AN924-4	..NUT		2
- 9	8-43003-23	..HOSE ASSY - FLT/CTL PRESSURE (MANIFOLD TO CYLINDER ASSY RH)	001-012	1
	8-43003-C9	..HOSE ASSY - FLT/CTL PRESSURE (MANIFOLD TO CYLINDER ASSY RH)	013-	1
	8-43804-11	...HOSE ASSY	001-012	1
	AE1007224E0290	...HOSE ASSY - V09479	013-	1
	11L300-317H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
-10	8-43003-27	..HOSE ASSY - FLT/CTL RETURN (CYLINDER ASSY TO MANIFOLD RH)		1
	8-43804-13	...HOSE ASSY		1
	11L300-318H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
	8-43003-11	..CYLINDER ASSY - HOR/STAB ACTUATOR LH		1
	8-43003-12	..CYLINDER ASSY - HOR/STAB ACTUATOR RH		1

FIGURE AND INDEX NUMBER	GROUP HYDRAULIC SYSTEM MAJOR ASSEMBLY REAR FUSELAGE HYDRAULIC SYSTEM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
170 -11	4-43200	...ACTUATOR ASSY - HORIZONTAL STABILIZER (SEE FIG. 171)		REF
-11A	69C34732-7	...WASHER - GUIDE (LOCALLY MANUFACTURED - REF SEO 51650)		2
-12	2C5340	...VALVE ASSY - V99240 (CHECK) (AS PER 2-43923-1) OR		1
	2315-4	...VALVE ASSY - V08096 (CHECK) (AS PER 2-43923-1)		
-13	2C5956	...VALVE ASSY - V99240 (CHECK) (AS PER 2-43923-11) OR		1
	2315-3	...VALVE ASSY - V08096 (CHECK) (AS PER 2-43923-11)		
-14	MS21916-4-3	...REDUCER		1
-15	MS21902-4	...UNION		1
	MS28778-4	...PACKING		4
-16	2-43351-1	..BOLT		2
-17	2-43352-1	..BOLT		2
-18	6-43032-5	..LINE ASSY - UTILITY RETURN (MANIFOLD TO UNION FUS STA 535 LH)		1
-19	MS21919WH6	..CLAMP		1
	MS21919WH4	..CLAMP		1
	NAS1100-3-8	..SCREW		1
-20	6-43032-1	..LINE ASSY - FLT/CTL RETURN (MANIFOLD TO UNION FUS STA 534 RH)		1
-21	6-43032-10	..LINE ASSY - UTILITY PRESSURE (BHD UNION FUS STA 526 TO FILTER FUS STA 530)		1
-22	6-43032-2	..LINE ASSY - FLT/CTL PRESSURE (BHD UNION FUS STA 533 TO FILTER FUS STA 530)		1
-23	MS21924-6	..UNION		4
	AN960-916L	..WASHER		4
	AN924-6	..NUT		4
	8-43003-3	..FILTER ASSY		2
-24	6651359	...FILTER ASSY - V81321 (AS PER 2-43920-1) (FOR BRKDN SEE T.O. 9H3-3-58-3)		1
-25	MS21902-6	...UNION		2
	MS28778-6	...PACKING		2
-26	51B464-3A29	..BOLT - V76823		4
	AN960-10L	..WASHER		4
-27	2-43032-55	..LINE ASSY - FLT/CTL PRESSURE (FILTER FUS STA 528 TO MANIFOLD RH)		1
-28	6-43032-7	..LINE ASSY - UTILITY RETURN (FILTER FUS STA 528 TO TEE FUS STA 526)		1
-29	ER824-060604	..TEE - V92003 (REDUCER)		1
-30	6-43032-8	..LINE ASSY - UTILITY PRESSURE (TEE FUS STA 526 TO MANIFOLD)		1
-31	6-43032-3	..LINE ASSY - PITCH AUGMENTATION PRESSURE (TEE FUS STA 526 TO SOLENOID VALVE)		1
	8-43003-7	..VALVE ASSY - SHUT-OFF		1
-32	13633	...VALVE ASSY - V19896 (HYDRAULIC SHUT OFF) (AS PER 2-43909-1) (FOR BRKDN SEE T.O. 9H8-4-172-3) OR		1
	1374-589867M1	...VALVE ASSY - V92003 (AS PER 2-43909-1)		
-33	MS21924-4	...UNION		1
-34	MS21902-4	...UNION		1
	MS28778-4	...PACKING		2
-35	51B464-3A27	..BOLT - V76823		2
	AN960C10L	..WASHER		2
-36	6-43032-4	..LINE ASSY - PITCH AUGMENTATION PRESSURE (SHUT OFF VALVE TO FILTER STA 525)		1
	8-43003-5	..FILTER ASSY		1
-37	AC8243-1 C	...FILTER ASSY - V01414 (AS PER 8-43921-1) (FOR BRKDN SEE C-13-650-000/MS-000)		1
	AC8243E-1 N	....FILTER ELEMENT		1

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	HYDRAULIC SYSTEM		
	MAJOR ASSEMBLY	REAR FUSELAGE HYDRAULIC SYSTEM		
170 -38	MS21902-4	...UNION		1
-39	MS21916-4-3	...REDUCER		1
	MS28778-4	...PACKING		2
-40	51B464-3A21	..BOLT - V76823		2
	AN960-10L	..WASHER		2
-41	8-43003-35	..HOSE ASSY - PITCH AUGMENTATION PRESSURE (FILTER TO PITCH AUGMENTOR)		1
	8-43822-1	...HOSE ASSY		1
	11L300-329H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
-42	8-43003-33	..HOSE ASSY - PITCH AUGMENTATION RETURN (PITCH AUGMENTOR TO UNION STA 525)		1
	8-43823-1	...HOSE ASSY		1
	11L300-330H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
-43	MS21924-4	..UNION		1
	AN960C716L	..WASHER		1
	AN924-4	..NUT		1
-44	2-43032-81	..LINE ASSY - PITCH AUGMENTOR RETURN (UNION FUS STA 525 TO TEE FUS STA 525)		1
-45	MS21912-4	..TEE		1
	AN960-716L	..WASHER		1
	AN924-4	..NUT		1
-46	6-43032-9	..LINE ASSY - UTILITY RETURN (UNION FUS STA 531 TO TEE FUS STA 525)		1
	MS21919WH4	..CLAMP		2
	NAS1100-3-6	..SCREW		1
	NAS1100-3-10	..SCREW		1
-47	2-43032-69	..LINE ASSY - UTILITY RETURN (TEE FUS STA 525 TO MANIFOLD)		1
	MS21919WH4	..CLAMP		1
	NAS1100-3-6	..SCREW		1
-48	2-43032-61	..LINE ASSY - UTILITY PRESSURE (LH MANIFOLD TO UNION FUS STA 530)		1
-49	2-43032-65	..LINE ASSY - FLT/CTL PRESSURE (RH MANIFOLD TO BHD UNION FUS STA 525)		1
	MS21919WH4	..CLAMP		4
	NAS1100-3-8	..SCREW		2
-50	6-43032-6	..LINE ASSY - FLT/CTL RETURN (BHD UNION FUS STA 530 TO RH MANIFOLD)		1
	MS21919MH4	..CLAMP		2
	NAS1100-3-6	..SCREW		2
	8-43003-9	..MANIFOLD ASSY - LH		1
	8-43003-10	..MANIFOLD ASSY - RH		1
-51	MS21902-6	...UNION		2
-52	MS21916-6-4	...REDUCER		2
-53	MS21916-6-3	...REDUCER		2
	MS28778-6	...PACKING		6
	2-43290-1	...MANIFOLD ASSY - HOR/STAB HYD RELIEF (AS PER T.O. 9H8-2-147-3)		1
-54	13440	....VALVE - V99643 (HYDRAULIC RELIEF) (AS PER 2-43922-1) (FOR BRKDN SEE T.O. 9H8-2-152-3) OR		1
	A70173H	....VALVE - V91130 (HYDRAULIC RELIEF) (AS PER 2-43922-1)		
-55	MS28782-7	....RING		2
-56	MS28775-012	....PACKING		1
-57	MS28775-112	....PACKING		1
-58	2-43292-1	....MANIFOLD		1
-59	51B464-3A29	..BOLT - V76823		2
	AN960-10	..WASHER - (2 ON EACH BOLT BETWEEN MANIFOLD & BRACKET)		4
	AN960-10L	..WASHER		2

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM / MAJOR ASSEMBLY: REAR FUSELAGE HYDRAULIC SYSTEM / PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
170 -60	8-43003-13		..HOSE ASSY - UTILITY PRESSURE		1
	8-43807-1		...HOSE ASSY		1
	11L300-325H		...LABEL - V76823		2
	21L100-7		...LABEL - V76823		2
-61	8-43003-37		..HOSE ASSY - UTILITY RETURN		1
	8-43826-1	C	...HOSE ASSY (FOR REPLACEMENT USE AE1008032G0530		1
	AE1008032G0530	N	...HOSE ASSY (I/W 8-43826-1)		1
	11L300-326H		...LABEL - V76823		2
	21L100-7		...LABEL - V76823		2
-62	8-43003-15		..HOSE ASSY - FLT/CTL PRESSURE		1
	8-43807-1		...HOSE ASSY		1
	11L300-317H		...LABEL - V76823		2
	21L100-7		...LABEL - V76823		2
-63	8-43003-39		..HOSE ASSY - FLT/CTL RETURN		1
	8-43807-3		...HOSE ASSY		1
	11L300-318H		...LABEL - V76823		2
	21L100-7		...LABEL - V76823		2
	MS21919WH10		..CLAMP		8
	NAS1100-3-6		..SCREW		8
-64	N-50501		..COUPLING - (MAKE FROM 50501 REF SEO 61718		4
	50501		..COUPLING - V11362 (AS PER 3-43924-5) (FOR BRKDN SEE T.O.9H11-10-3)		REF
	10W040-105C125		..WASHER - V76823		4

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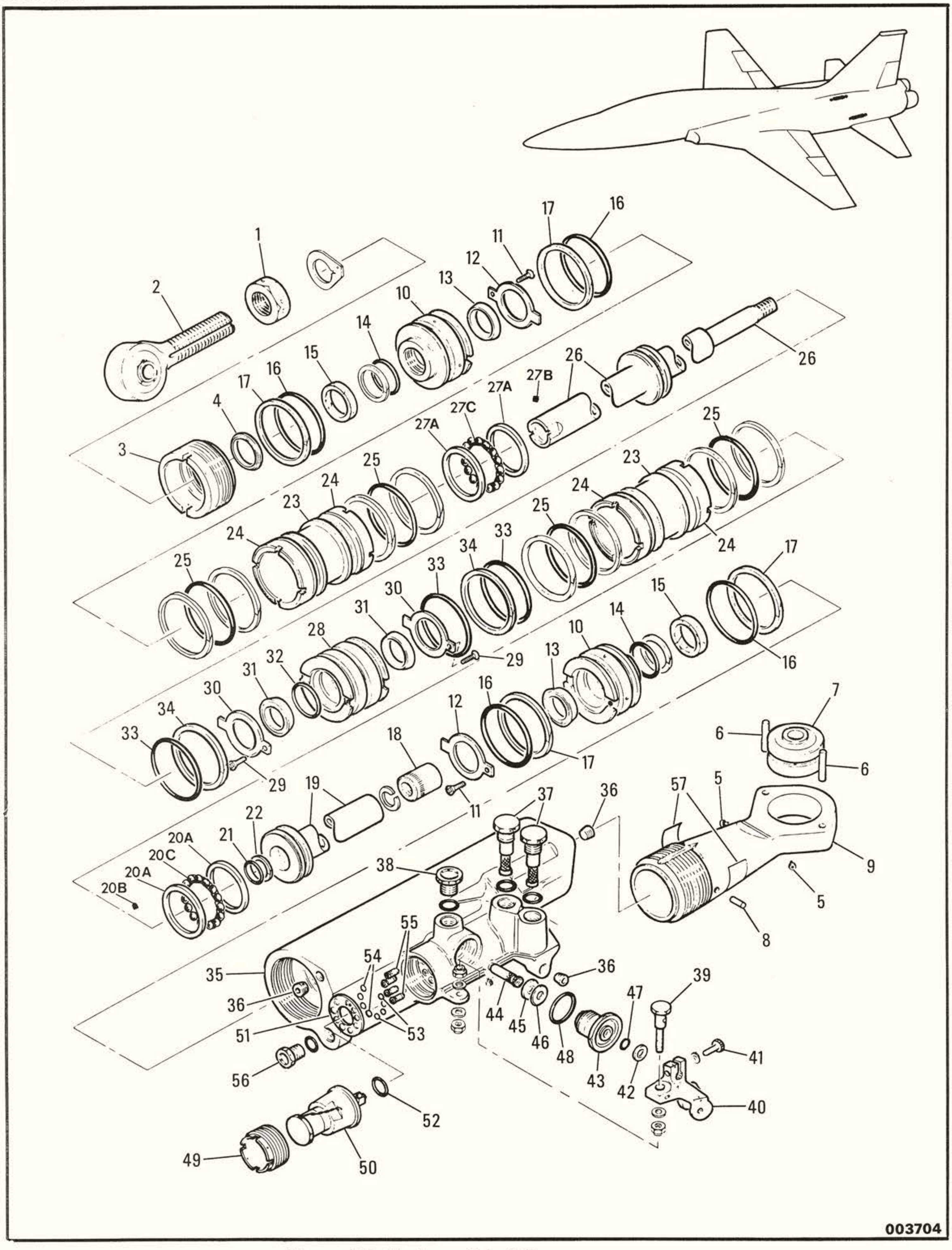


Figure 171 Horizontal Stabilizer Actuator

FIGURE AND INDEX NUMBER	GROUP HYDRAULIC SYSTEM / MAJOR ASSEMBLY HORIZONTAL STABILIZER ACTUATOR — PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
171 -	4-43200-751		ACTUATOR ASSY - HORIZONTAL STABILIZER LH (AS PER T.O. 9H2-4-109-4) (SEE FIG. 170)		1
	4-43200-752		ACTUATOR ASSY - HORIZONTAL STABILIZER RH (AS PER T.O. 9H2-4-109-4)		1
- 1	NAS509-16		.NUT		1
	NAS513-16		.WASHER		1
- 2	MR10AA		.BEARING - V77896		1
- 3	4-43208-1		.RETAINER		1
- 4	AN6231A13		.SCRAPER		1
	4-43202-1		.FITTING ASSY		1
- 5	NAS516-1		..FITTING		2
- 6	4-43202-3		..PIN		2
- 7	BR10HR		..BEARING - V77896		1
- 8	4-43202-5		..PIN		2
- 9	4-43202-7		..BODY		1
	NAS1081C3A4L		.SETSCREW		2
-10	4-43207-1		.BUSHING		2
-11	NAS1102-06-05		.SCREW		2
-12	4-43229-1		.WASHER		2
-13	2-43216-1		.SEAL		2
-14	MS28775-218		.PACKING		2
	MS28774-218		.PACKING		2
-15	AN6232C3-15/16		.WIPER		2
-16	MS28775-230		.PACKING		4
-17	MS28774-230		.PACKING		4
-18	UNW918		.NUT - V56878		1
	AN935B916		.WASHER		1
-19	4-43204-1		.PISTON		1
-20	R202-36	N	.RING SET, PISTON (MFD 07128)		1
-20A	R202G15-36	N	..RING, PISTON		2
-20B	R20052-36	N	..PIN		1
-20C	R20051-36	N	..EXPANDER		1
-21	MS28775-114		.PACKING		1
-22	MS28774-114		.PACKING		1
	4-43205-1		.BARREL ASSY		2
-23	4-43205-3		..BARREL		1
-24	4-43209-1		..SLEEVE		2
-25	MS28775-230		.PACKING		4
	MS28774-230		.PACKING		8
-26	4-43203-1		.ROD		1
-27	R202-36	N	.RING SET, PISTON (MFD 07128)		1
-27A	R202G15-36	N	..RING, PISTON		2
-27B	R20052-36	N	..PIN		1
-27C	R20051-36	N	..EXPANDER		1
-28	4-43206-1		.GUIDE		1
-29	NAS1102-06-5		.SCREW		2
-30	4-43229-1		.WASHER		2
-31	4-43216-1		.SEAL		2
-32	MS28775-218		.PACKING		1
-33	MS28775-230		.PACKING		3
-34	MS28774-230		.PACKING		2
	4-43201-7		.BODY ASSY - (ACTUATOR LH)		1
	4-43201-2		.BODY ASSY - (ACTUATOR RH)		1
-35	4-43201-4		..BODY - ACTUATOR LH		1
	4-43201-5		..BODY - ACTUATOR RH		1
-36	AN932-1		..PLUG		3
-37	61336C		.FILTER - V81321		2
-38	AN814-6DL		.PLUG		1
	AN6290-6		.GASKET		3
-39	2-43225-1		.SCREW		1
	AN960D10L		.WASHER		2
	AN960C10		.WASHER		1
	NAS679A3W		.NUT		3
-40	2-43210-5		.LEVER - SERVO LH		1
	2-43210-6		.LEVER - SERVO RH		1

FIGURE AND INDEX NUMBER	GROUP HYDRAULIC SYSTEM MAJOR ASSEMBLY HORIZONTAL STABILIZER ACTUATOR PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
171 -41	4-43200-3	.SCREW		1
	AN960C10L	.WASHER		1
-42	AN960-516L	.WASHER		1
	2-43227-3	.BEARING & CRANK ASSY		1
-43	2-43214-3	..BEARING		1
-44	2-43228-5	..CRANK		1
-45	2-43222-1	.WASHER		1
-46	2-43221-1	.WASHER		1
-47	MS28775-011	.PACKING		1
-48	MS28775-211	.PACKING		1
-49	2-43223-1	.NUT		1
-50	6U6019-1	.VALVE ASSY - V94641 (HOR/STAB ACTUATOR SERVO LH) (AS PER 3-43913-501) (FOR BRKDN SEE T.O. 9H8-4-180-4) OR		1
	66500-303	.VALVE ASSY - V82106 (AS PER 3-43913-501)		
	6U6019-2	.VALVE ASSY - V94641 (HOR/STAB ACTUATOR SERVO RH) (AS PER 3-43913-502) (FOR BRKDN SEE T.O. 9H8-4-180-4) OR		1
	66500-304	.VALVE ASSY - V82106 (AS PER 3-43913-502)		
-51	2-43219-1	.RING		1
-52	MS28775-115	.PACKING		1
-53	MS28775-008	.PACKING		4
-54	MS28775-10	.PACKING		4
-55	243224-1	.STRAINER		4
-56	AN814-4DL	.PLUG		1
	AN6290-4	.GASKET		1
-57	S1465	.NAMEPLATE		2

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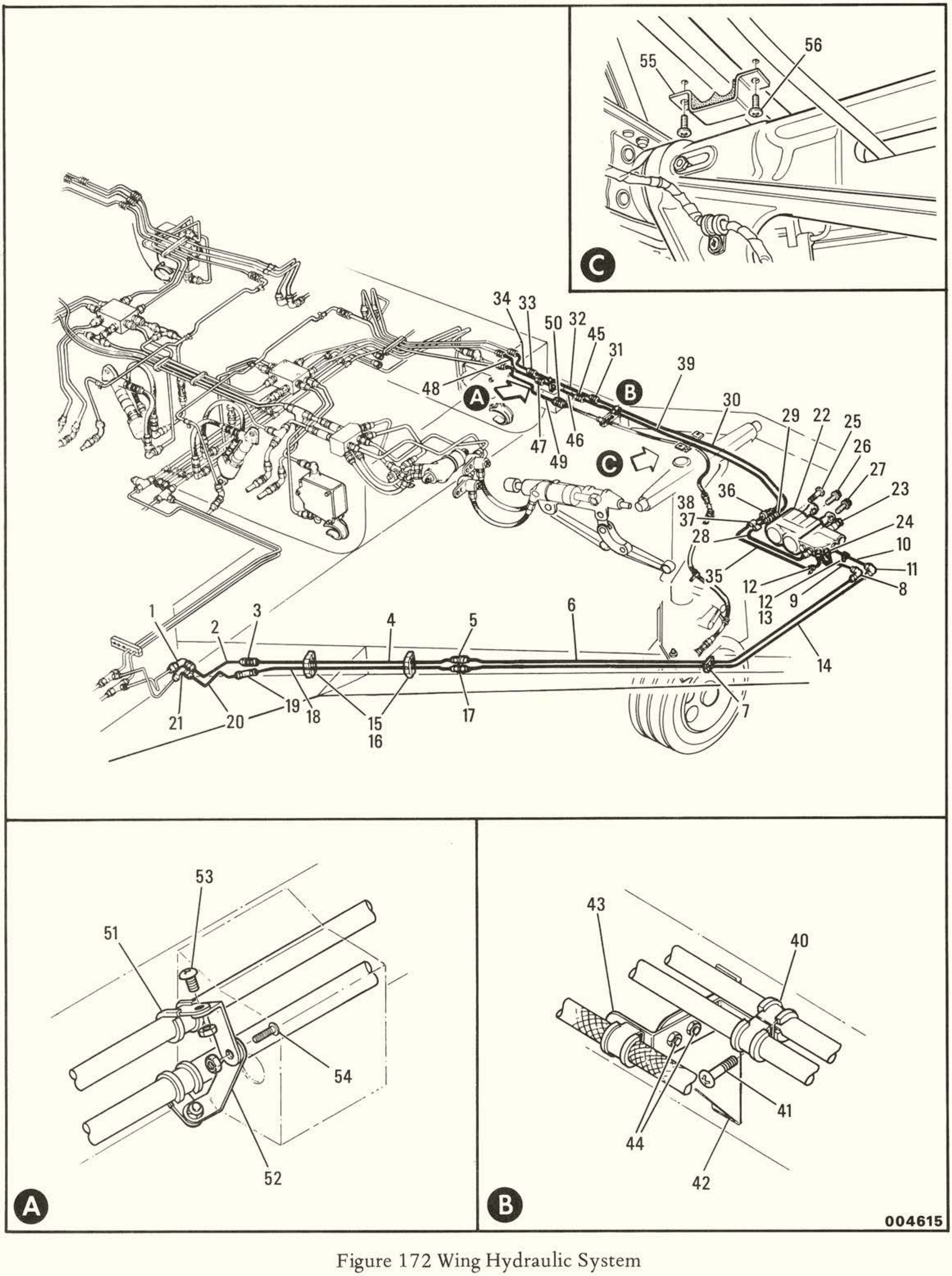


Figure 172 Wing Hydraulic System

FIGURE AND INDEX NUMBER	PART NUMBER	GROUP: HYDRAULIC SYSTEM MAJOR ASSEMBLY: WING HYDRAULIC SYSTEM 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
172 -	8-43002-3	HYDRAULIC INSTL - WING (SEE SECTION 1)		NP
	8-43022	.HYDRAULIC INSTL - M/LDG/GR WHEEL WELL (SEE FIG. 177)		REF
	8-43518-1	.HYDRAULIC INSTL - WING FRONT SPAR PORT		NP
	8-43518-2	.HYDRAULIC INSTL - WING FRONT SPAR STBD		NP
- 1	MS21908D6	..ELBOW		1
	AN960D916	..WASHER		2
	AN924-6D	..NUT		1
- 2	8-43033-11	..LINE ASSY - HYD (UTILITY SYS AILERON PRESSURE WING STA 33-36 LH)		1
	8-43033-12	..LINE ASSY - HYD (UTILITY SYS AILERON PRESSURE WING STA 33-36 RH)		1
- 3	MS21902D6	..UNION		1
- 4	8-43033-3	..LINE ASSY - HYD (UTILITY SYS AILERON PRESSURE WING STA 36-60 LH)		1
	8-43033-4	..LINE ASSY - HYD (UTILITY SYS AILERON LE WING STA 36-60 RH)		1
- 5	MS21902D6	..UNION		1
- 6	8-43033-7	..LINE ASSY - HYD (UTILITY SYS AILERON LE WING STA 60 TO SPAR LH)		1
	8-43033-8	..LINE ASSY - HYD (UTILITY SYS AILERON WING STA 60 TO SPAR RH)		1
- 7	6-43665-9	..CLAMP		1
	NAS1102-3-28	..SCREW		1
- 8	MS21904D6	..ELBOW		1
- 9	6-43033-23	..LINE ASSY - HYD (UTILITY SYS PRESSURE SPAR TO AIL. MANIFOLD LH)		1
	6-43033-24	..LINE ASSY - HYD (UTILITY SYS PRESSURE SPAR TO AIL. MANIFOLD RH)		1
-10	6-43033-25	..LINE ASSY - HYD (UTILITY SYS RETURN SPAR TO AIL. MANIFOLD LH)		1
	6-43033-26	..LINE ASSY - HYD (UTILITY SYS RETURN SPAR TO AIL. MANIFOLD RH)		1
-11	MS21904D6	..ELBOW		1
-12	MS21919DG6	..CLAMP		3
-13	NAS1100-3-8	..SCREW		2
	MS21042L3	..NUT		2
-14	8-43033-9	..LINE ASSY - HYD (UTILITY SYS AIL. RETURN LE WING STA 60 TO SPAR LH)		1
	8-43033-10	..LINE ASSY - HYD (UTILITY SYS AIL. RETURN LE WING STA 60 TO SPAR RH)		1
-15	6-43666-503	..SUPPORT - BRACKET		2
-16	NAS1102-3-30	..SCREW		2
-17	MS21902D6	..UNION		1
-18	8-43033-5	..LINE ASSY - HYD (UTILITY SYS AIL. RETURN LE WING STA 36-60 LH)		1
	8-43033-6	..LINE ASSY - HYD (UTILITY SYS AIL. RETURN LE WING STA 36-60 LH)		1
-19	MS21904D6	..ELBOW		1
-20	8-43033-1	..LINE ASSY - HYD (UTILITY SYS AIL. RETURN LE WING STA 33-36 LH)		1
	8-43033-2	..LINE ASSY - HYD (UTILITY SYS AIL. RETURN LE WING STA 33-36 RH)		1
-21	MS21907D6	..ELBOW		1
	AN960D916	..WASHER		2
	AN924-6D	..NUT		1
	6-43021-1	.HYDRAULIC INSTL - WING REAR SECTION PORT		NP
	6-43021-2	.HYDRAULIC INSTL - WING REAR SECTION STBD		NP
	6-43021-3	..ACTUATOR ASSY - AILERON LH		1
	6-43021-4	..ACTUATOR ASSY - AILERON RH		1
-22	2-43160-505	...ACTUATOR ASSY - AILERON PORT (SEE FIG. 173)		REF

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM MAJOR ASSEMBLY: WING HYDRAULIC SYSTEM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
172 -	2-43160-506	...ACTUATOR ASSY - AILERON STBD (SEE FIG. 173)		REF
-23	2C5360	...VALVE - V99240 (AS PER 2-43923-3) OR		2
	2315-6	...VALVE - V08096 (AS PER 2-43923-3)		
-24	MS21902D6	...UNION		2
	MS28778-6	...PACKING		4
	6-43021-5	..LINE INSTL - HYD LH		NP
	6-43021-6	..LINE INSTL - HYD RH		NP
-25	2-43172-1	...BOLT - AILERON ACTUATOR MOUNTING		2
-26	NAS628H109	...BOLT		1
-27	NAS628H29	...BOLT		1
	3-43173-3	...WASHER - SPECIAL		2
-28	6-43033-9	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WINC STA 76 TO MANIFOLD LH)		1
	6-43033-10	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WING STA 76 TO MANIFOLD RH)		1
-29	MS21902D6	...UNION		1
-30	6-43033-31	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WING STA 76-48 RH)		1
	6-43033-32	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WING STA 76-48 LH)		1
-31	MS21902D6	...UNION		1
-32	6-43033-53	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WING STA 45-34 LH)		1
	6-43033-54	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WING STA 45-34 RH)		1
-33	MS21902D6	...UNION		1
-34	6-43033-45	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WING STA 34-25 LH)		1
	6-43033-46	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WING STA 34-25 RH)		1
-35	6-43033-11	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 74 TO MANIFOLD LH)		1
	6-43033-12	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 74 TO MANIFOLD RH)		1
-36	MS21902D6	...UNION		1
-37	MS21919WDG6	...CLAMP		2
-38	NAS1100-3-8	...SCREW		1
-39	6-43033-55	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 74-44 LH)		1
	6-43033-56	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 74-44 RH)		1
-40	MS21919WDG7	...CLAMP		5
-41	NAS1100-3-8	...SCREW		3
	MS21042L3	...NUT		3
-42	6-43661-1 N	...CLIP ASSY - HYD LINE SUPPORT (REF)		1
	NAS1100-3-4	...SCREW		2
-43	6-43662-3	...CLIP ASSY - HYD LINE SUPPORT LH		1
	6-43662-4	...CLIP ASSY - HYD LINE SUPPORT RH		1
-44	NAS1100-3-8	...SCREW		2
	MS21042L3	...NUT		2
-45	MS21902D6	...UNION		1
-46	6-43033-51	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 44-38 LH)		1
	6-43033-52	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 44-38 RH)		1
-47	MS21902D6	...UNION		1
-48	6-43033-47	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 38-25 LH)		1
	6-43033-48	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 38-25 RH		1
-49	6-43033-49	...LINE ASSY - HYD (BRAKE PRESSURE) (WING STA 42-25 LH)		1
	6-43033-50	...LINE ASSY - HYD (BRAKE PRESSURE) (WING STA 42-25 RH)		1

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	HYDRAULIC SYSTEM		
	MAJOR ASSEMBLY	WING HYDRAULIC SYSTEM		
172 -50	ER832-0406	...UNION - V92003		1
	AN960D716	...WASHER		1
	AN960D716L	...WASHER		1
	AN924-4D	...NUT		1
-51	MS21919WDG6	...CLAMP		5
-52	45C510	...CLIP - V76823		2
-53	NAS1100-3-8	...SCREW		4
-54	NAS1100-3-4	...SCREW		2
	AN960D10L	...WASHER		3
	MS21042L3	...NUT		3
-55	6-43664-1 N	...CLIP - HYDR. LINE SUPPORT		1
-56	NAS1100-3-4 N	...SCREW		2

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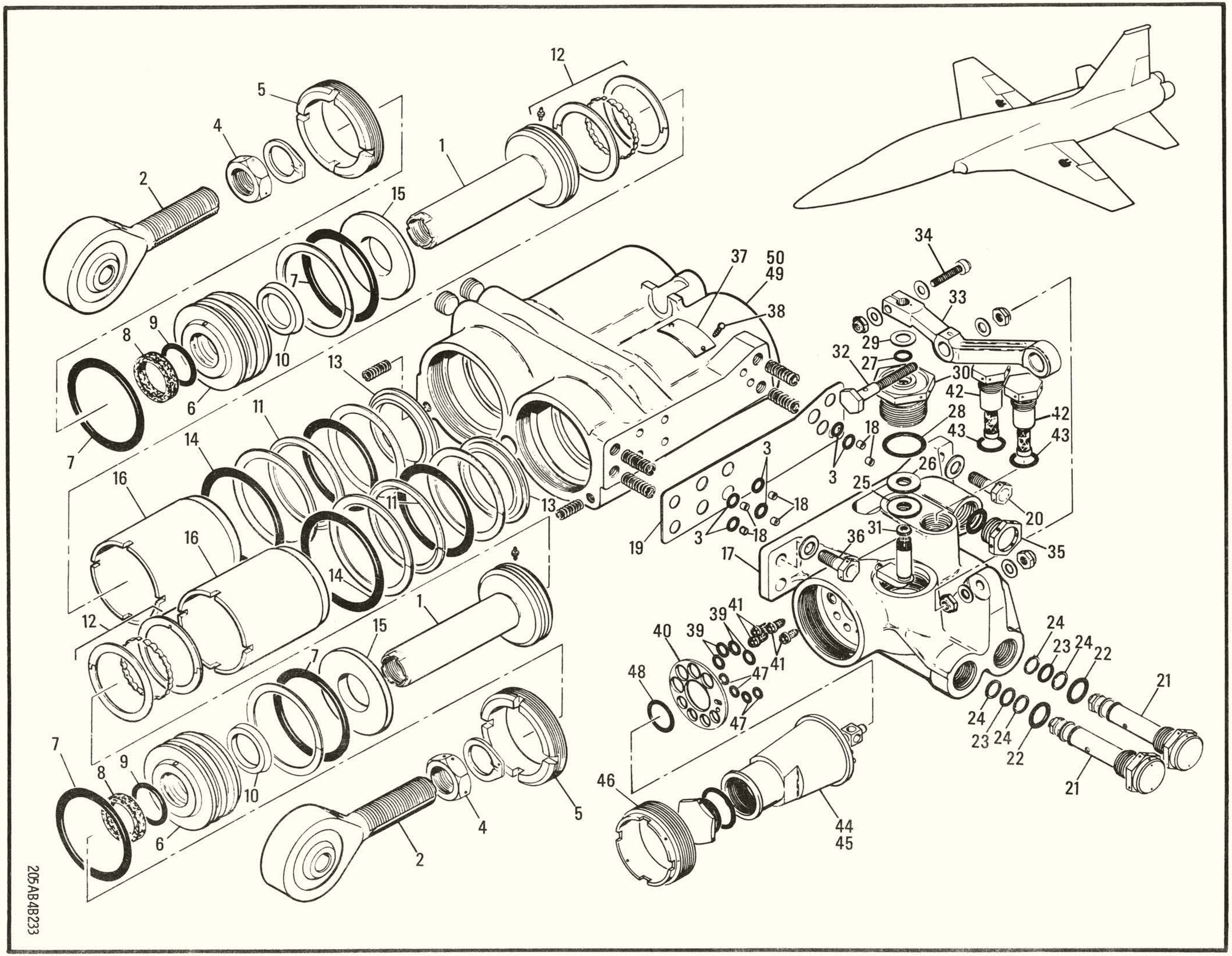


FIGURE 173 AILERON ACTUATOR

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	HYDRAULIC SYSTEM		
	MAJOR ASSEMBLY	AILERON ACTUATOR		
173 -	2-43160-505	ACTUATOR ASSY - AILERON PORT (SEE FIG. 172) (AS PER TO 9H2-4-111-4)		1
	2-43160-506	ACTUATOR ASSY - AILERON STBD (AS PER TO 9H2-4-111-4)		1
- 1	3-43162-1	.PISTON - AIL. ACTUATOR		2
- 2	MR8AG	.BEARING - V77896		2
- 3	AN6227-5	.O-RING		10
- 4	3-43178-1	.NUT		2
- 5	2-43167-1	.RETAINER		2
- 6	3-43166-1	.BUSHING - AIL. ACTUATOR		2
- 7	AN6230-5	.GASKET		4
	MS28783-5	.RING		2
- 8	AN6232C3-1/2	.FELT		2
- 9	AN6227-19	.O-RING		2
-10	2-43216-5	.SEAL		2
-11	2-43176-1	.RING		2
	AN6230-6	.GASKET		2
	MS28774-228	.RING		2
-12	5-11052-34	.RING SET - V97820		2
-13	2-43175-1	.RING		2
-14	AN6230-7	.GASKET		2
	2-43177-1	.RING		2
	NAS513-12	.WASHER		2
-15	2-43165-1	.RING		2
-16	2-43174-1	.SLEEVE		2
-17	3-43170-1	.MANIFOLD ASSY - AIL. ACTUATOR LH		1
	3-43170-2	.MANIFOLD ASSY - AIL. ACTUATOR RH		1
-18	2-43171-1	..INSERT		6
-19	2-43168-1	.PLATE - MANIFOLD FACE SEAL		1
-20	NAS1305-6H	.BOLT		2
	AN960-516	.WASHER		4
-21	A70173H	.VALVE - V91130 (RELIEF) (AS PER 2-43922-1) OR		2
	13440	.VALVE - V99643 (AS PER 2-43922-1) (FOR BRKDN SEE TO 9H8-2-152-3)		
-22	AN6227-10	.O-RING		2
-23	AN6227-7	.O-RING		2
-24	MS28782-7	.RING		4
-25	2-43222-1	.WASHER		1
-26	2-43221-1	.WASHER		1
-27	AN6227-6	.O-RING		1
-28	AN6227-16	.O-RING		1
-29	10W012-33C56	.WASHER - V76823		1
	2-43227-3	.BEARING & CRANK ASSY - FLT/CTL ACTUATOR		1
-30	2-43214-3	..BEARING		1
-31	2-43228-5	..CRANK		1
-32	2-43225-1	.SCREW		1
	AN960C10	.WASHER		3
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		4
-33	2-43169-1	.LEVER - AIL. ACTUATOR SERVO VALVE LH		1
	2-43169-2	.LEVER - AIL. ACTUATOR SERVO VALVE RH		1
-34	AN501-10-14	.SCREW		1
	10W032-20D33	.WASHER - V76823		1
	MS21042L3	.NUT		1
-35	AN814-6D	.PLUG		1
	MS28778-6	.GASKET		3
-36	NAS1305-4H	.BOLT		2
	AN960-516	.WASHER		2
-37	S1465	.NAMEPLATE - V88308		1
-38	AN535-0-2	.SCREW		2
-39	AN6227-5	.O-RING		4
-40	2-43219-1	.RING		1
-41	2-43224-1	.STRAINER - FLT/CTL ACTUATOR SERVO		4

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	HYDRAULIC SYSTEM / AILERON ACTUATOR / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
173 -42	61336C	.FILTER - V81321		2
-43	MS28778-6	.GASKET		2
-44	6U6007-3	.VALVE - V94641 (AIL. LH) (AS PER 2-43911-3) (FOR BRKDN SEE T.O. 9H8-30-45-4) OR		1
	87700-301	.VALVE - V82106 (AS PER 2-43911-3)		
-45	6U6007-4	.VALVE - V94641 (AIL. RH)(AS PER 2-43911-4) (FOR BRKDN SEE T.O. 9H8-30-45-4) OR		1
	87700-302	.VALVE - V82106 (AS PER 2-43911-4)		
-46	2-43223-1	.NUT		1
-47	AN6227-3	.O-RING		4
-48	AN6227-13	.O-RING		1
-49	2-43161-1	.BODY - AIL. ACTUATOR LH		1
-50	2-43161-2	.BODY - AIL. ACTUATOR RH		1

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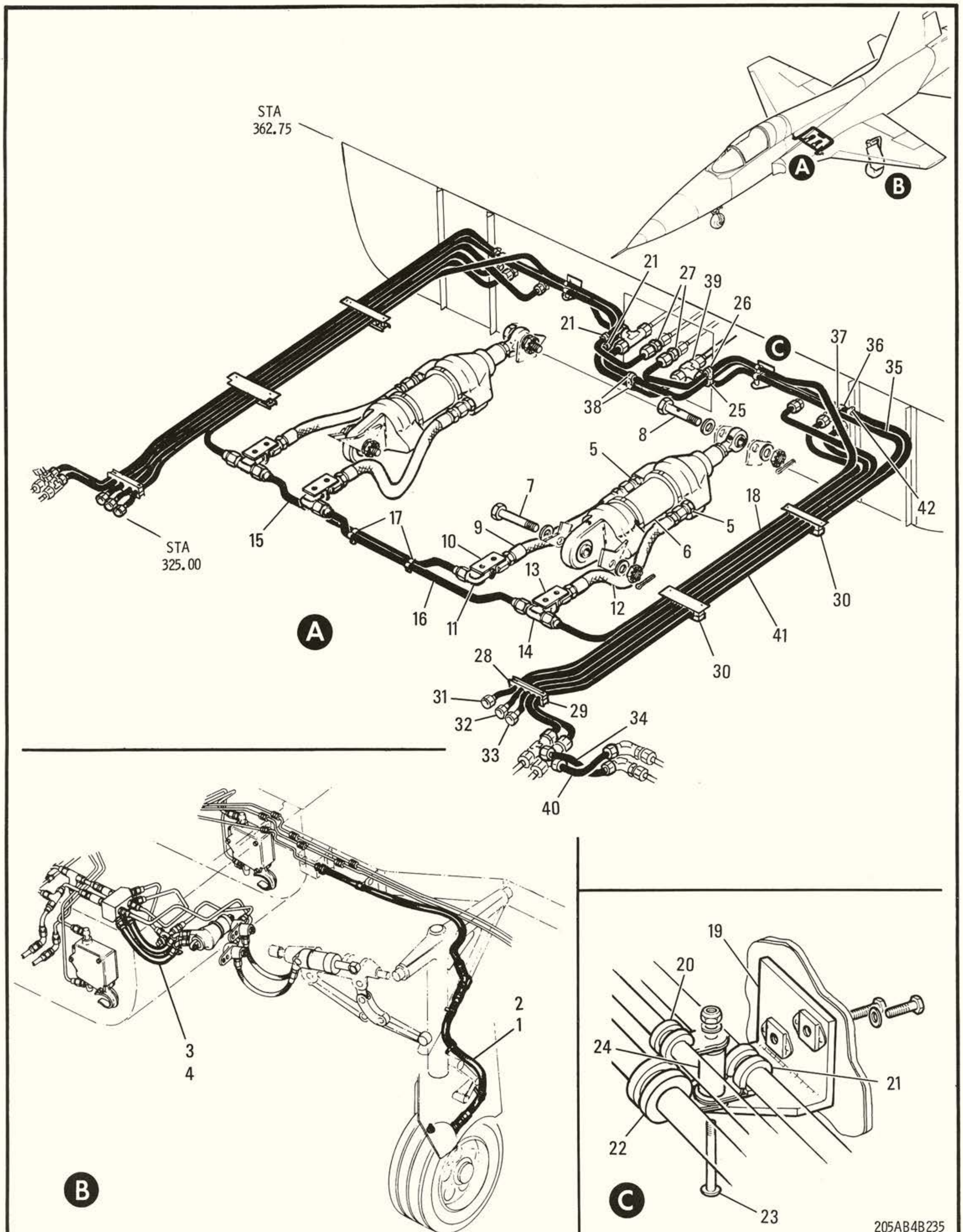


FIGURE 174 GENERAL HYDRAULIC SYSTEM

FIGURE AND INDEX NUMBER	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
	GROUP	HYDRAULIC SYSTEM		
	MAJOR ASSEMBLY	GENERAL HYDRAULIC SYSTEM		
174 -	9-43501-1	HYDRAULIC INSTL - AIRCRAFT GENERAL (SEE FIG. 1)		NP
- 1	8-43014-1	.HYDRAULIC INSTL - MAIN LANDING GEAR STRUT PORT (SEE FIG. 176)		REF
- 2	8-43014-2	.HYDRAULIC INSTL - MAIN LANDING GEAR STRUT STBD (SEE FIG. 176)		REF
- 3	8-43022-1	.HYDRAULIC INSTL - MAIN LANDING GEAR WHEEL WELL PORT (SEE FIG. 177)		REF
- 4	8-43022-2	.HYDRAULIC INSTL - MAIN LANDING GEAR WHEEL WELL STBD (SEE FIG. 177)		REF
	8-43019-1	.HYDRAULIC INSTL - WING TO FUSELAGE MATING		NP
	8-43019-3	..ACTUATOR ASSY		2
- 5	MS21902D4	...UNION		2
	MS28778-4	...PACKING		2
- 6	2-43100-503	...CYLINDER ASSY - SPEED BRAKE ACTUATING (SEE FIG. 175)		REF
- 7	51B464-6-23	..BOLT - V76823		1
	AN960D616L	..WASHER		2
	AN320-6	..NUT		1
	MS24665-287	..COTTER PIN		1
- 8	6-43107-1	..BOLT ASSY		1
	6-43107-3	...BOLT		1
	NAS516-1	...FITTING		1
	AN960D616	..WASHER		2
	AN320-6	..NUT		1
	MS24665-287	..COTTER PIN		1
- 9	8-43019-5	..HOSE ASSY		2
	8-43803-1	...HOSE ASSY		1
	21L300-7H332	...LABEL - V76823		2
-10	6-43668-1	..BRACKET		1
	NAS1100-3-8	..SCREW		2
	AN960D10L	..WASHER		2
-11	MS21908-4	..ELBOW - (PORT)		1
	MS21909-4	..TEE - (STBD)		1
	AN960D716	..WASHER		1
	AN924-4D	..NUT		1
-12	8-43019-7	..HOSE ASSY		2
	8-43803-1	...HOSE ASSY		1
	21L300-7H331	...LABEL - V76823		2
-13	6-43668-1	..BRACKET		1
	NAS1100-3-8	..SCREW		2
	AN960D10L	..WASHER		2
-14	MS21909-4	..TEE - (PORT)		1
	MS21908-4 N	..ELBOW - (STBD)		1
	AN960D716	..WASHER		1
	AN924-4D	..NUT		1
-15	6-43035-1	..LINE ASSY - SPEED BRAKE CLOSE (ELBOW LH TO TEE RH)		1
-16	6-43035-2	..LINE ASSY - SPEED BRAKE OPEN (TEE LH TO ELBOW RH)		1
-17	MS21919WDG4	..CLAMP		4
	NAS1100-3-6	..SCREW		2
	MS21042L3	..NUT		2
-18	6-43035-33	..LINE ASSY - SPEED BRAKE OPEN (TEE AT STA 336 TO UNION STA 362)		1
	6-43035-34	..LINE ASSY - SPEED BRAKE OPEN (TEE WING STA 336 TO UNION STA 362)		1
-19	6-43675-1	..BRACKET ASSY		2
	NAS1303-3	..BOLT		4
	AN960D10L	..WASHER		4
-20	MS21919WDG4	..CLAMP - (1 ON LH & 1 ON RH)		2
-21	MS21919WDG6	..CLAMP - (1 ON LH & 2 ON RH)		3
-22	MS21919WDG8	..CLAMP - (LH)		1
-23	NAS1100-3-20	..SCREW - (LH)		1
	NAS1100-3-18	..SCREW - (RH)		1
	AN960D10L	..WASHER		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	HYDRAULIC SYSTEM / GENERAL HYDRAULIC SYSTEM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
174 -24	NAS43DD3-45	..SPACER - (LH)		1
	NAS43DD3-32	..SPACER - (RH)		1
	MS21042L3	..NUT		1
-25	MS21919WDG6	..CLAMP		1
-26	MS21919WDG4	..CLAMP		1
	NAS1100-3-8	..SCREW		1
	MS21042L3	..NUT		1
-27	MS21902D4	..UNION		2
-28	8-43609-1	..CLAMP ASSY - (PORT)		1
-29	8-43609-3	..CLAMP ASSY - (PORT)		1
	NAS1100-3-13	..SCREW		2
	AN960D10L	..WASHER		2
	6-43676-1	..CLAMP ASSY - (STBD)		1
	6-43676-3	...CLAMP		1
	6-43676-5	...CLAMP		1
	NAS1303-11	...BOLT		2
	AN960D10L	...WASHER		2
-30	8-43609-1	..CLAMP ASSY - (PORT)		2
	NAS1100-3-13	..SCREW		4
	AN960D10L	..WASHER		4
-31	8-43035-9	..LINE ASSY - LANDING GEAR UP (TEE FUS STA 325 TO ELBOW STA 362)		1
	6-43035-32	..LINE ASSY - GEAR DOOR OPEN (TEE FUS STA 325 TO ELBOW STA 362)		1
-32	8-43035-7	..LINE ASSY - LANDING GEAR DOWN (TEE FUS STA 325 TO ELBOW STA 362)		1
	6-43035-30	..LINE ASSY - GEAR DOOR CLOSE (TEE FUS STA 325 TO ELBOW STA 362)		1
-33	8-43035-5	..LINE ASSY - WHEEL BRAKE PRESRZTN (UNION FUS STA 325 TO ELBOW STA 362)		1
	6-43035-28	..LINE ASSY - WHEEL BRAKE PRESRZTN (UNION FUS STA 325 TO ELBOW STA 362)		1
-34	8-43035-11	..LINE ASSY - UTILITY RETURN (TEE FUS STA 325 TO ELBOW IN LE EXTENSION)		1
	6-43035-22	..LINE ASSY - UTILITY RETURN (TEE FUS STA 325 TO ELBOW IN LE EXTENSION)		
-35	8-43035-3	..LINE ASSY - UTILITY RETURN (TEE FUS STA 325 TO TEE STA 362)		1
	6-43035-26	..LINE ASSY - UTILITY RETURN (TEE FUS STA 325 TO TEE STA 362)		1
-36	MS21919WDG6	..CLAMP - (1 ON LH & 2 ON RH)		3
-37	MS21919WDG8	..CLAMP - (LH)		1
	NAS1100-3-8	..SCREW		1
	MS21042L3	..NUT		1
-38	MS21919WDG6	..CLAMP		2
	NAS1100-3-8	..SCREW		1
	MS21042L3	..NUT		1
-39	ER824-080608	..TEE - V92003 (PORT)		1
	ER824-080606	..TEE - V92003 (STBD)		1
-40	6-43035-19	..LINE ASSY - UTILITY PRESRZTN (TEE FUS STA 325 TO ELBOW IN LE EXTENSION)		1
	6-43035-20	..LINE ASSY - UTILITY PRESRZTN (TEE FUS STA 325 TO ELBOW IN LE EXTENSION)		1
-41	8-43035-1	..LINE ASSY - UTILITY PRESRZTN (TEE FUS STA 325 TO TEE STA 362)		1
	6-43035-24	..LINE ASSY - UTILITY PRESRZTN (TEE FUS STA 325 TO TEE STA 362)		1
-42	MS21919WDG6	..CLAMP		1
	NAS1100-3-8	..SCREW		1
	MS21042L3	..NUT		1
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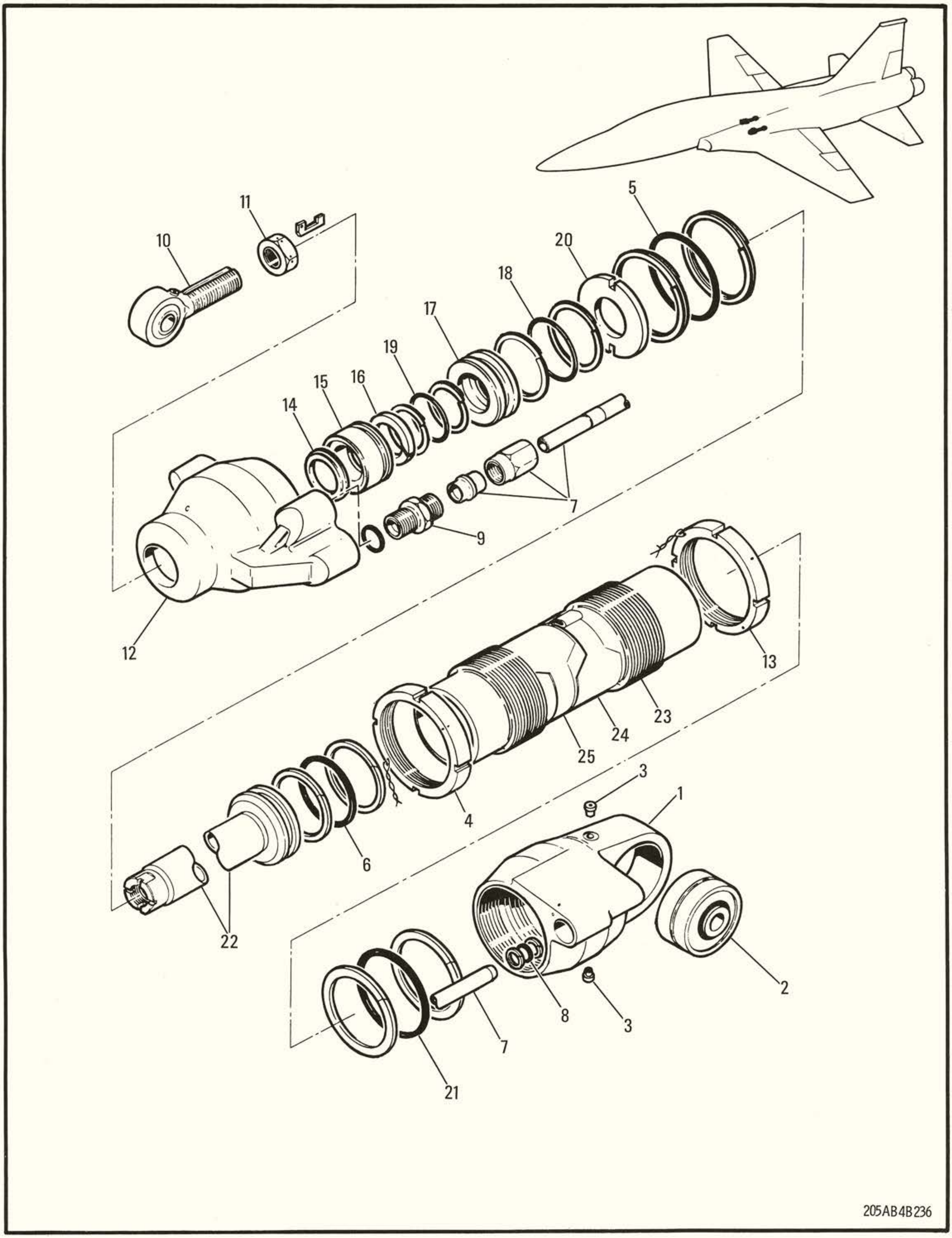


FIGURE 175 SPEED BRAKE ACTUATING CYLINDER

FIGURE AND INDEX NUMBER	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
GROUP			HYDRAULIC SYSTEM		
MAJOR ASSEMBLY			SPEED BRAKE ACTUATING CYLINDER		
175 -	2-43100-503		CYLINDER ASSY - SPEED BRAKE ACTUATING (AS PER T.O. 9H2-4-114-14) (SEE FIG. 174) OR		1
	2-43100-505		CYLINDER ASSY - SPEED BRAKE ACTUATING		
	2-43101-1		.CAP ASSY - BLIND END OR		1
	2-43101-7		.CAP ASSY - BLIND END		
- 1	2-43101-5		..CAP		1
- 2	BR6		..BEARING - V77896		1
- 3	NAS516-1		..FITTING		2
- 4	2-43111-1		.NUT - LOCK		1
- 5	AN6230-2		.GASKET		1
	MS28783-2		.RING		2
- 6	AN6227-24		.PACKING		1
	MS28782-24		.RING		2
- 7	2-43108-1		.LINE ASSY		1
- 8	AN6227-5		.PACKING		1
	MS28782-5		.RING		2
- 9	MS21902D4		.UNION		1
	MS28778-4		.PACKING		1
-10	HREM6AW	C	.ROD END - V02758 I/W ARH6E4AW - V50294 AND 01075 - V05224		1
-11	NAS509-7		.NUT		1
	NAS559-3		.LOCK		1
-12	2-43102-503		.CAP - ROD END OR		1
	2-43102-505		.CAP - ROD END		
-13	2-43111-1		.LOCK NUT		1
-14	MS28776-7		.SCRAPER		1
-15	3-43109-1		.BUSHING - PISTON ROD		1
-16	MS28932C03-02		.FELT		1
-17	3-43108-1		.CAGE - PACKING		1
-18	AN6227-23		.PACKING		1
	MS28782-23		.RING		2
-19	AN6227-17		.PACKING		1
	MS28782-17		.RING		2
-20	3-43111-1		.RETAINER		1
-21	AN6230-2		.GASKET		1
	MS28783-2		.RING		2
-22	2-43103-1		.PISTON ASSY		1
-23	2-43107-1		.BARREL ASSY		1
-24	10N591		.NAMEPLATE - V76823		1
-25	S1464		.NAMEPLATE - V88308		1

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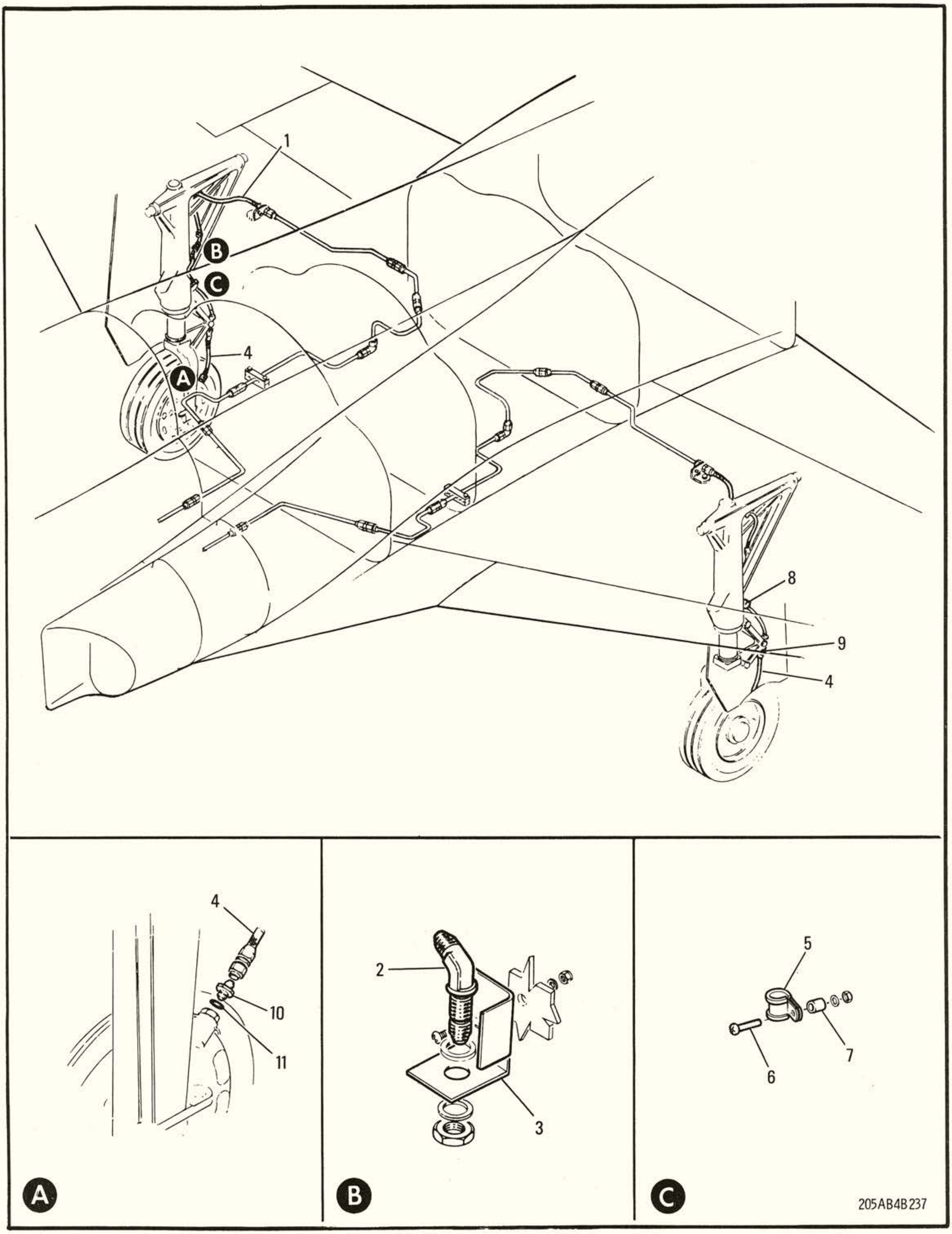


Figure 176 Landing Gear Strut Hydraulic System

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM MAJOR ASSEMBLY: LANDING GEAR STRUT HYDRAULIC SYSTEM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
176 -	8-43014-1	HYDRAULIC INSTL - MAIN LDG/GR STRUT PORT (SEE FIG. 174)		NP
	8-43014-2	HYDRAULIC INSTL - MAIN LDG/GR STRUT STBD		NP
- 1	8-43014-5	.HOSE ASSY		1
	8-43821-1	..HOSE ASSY		1
	21L300-7H333	..LABEL - V76823		2
- 2	MS21907D4	.ELBOW		1
	AN960D716L	.WASHER		2
	AN924-4	.NUT		1
	3-43181-1	.BRACKET - PORT		1
- 3	3-43181-2	.BRACKET - STBD		1
	NAS1100-3-12	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 4	8-43014-3	.HOSE ASSY		1
	8-43821-3	..HOSE ASSY		1
	21L300-7H333	..LABEL - V76823		2
- 5	MS21919WDG6	.CLAMP		1
- 6	NAS1100-3-18	.SCREW		1
- 7	NAS43DD3-16	.SPACER		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 8	8-43605-1	.BRACKET ASSY - PORT		1
	8-43605-2	.BRACKET ASSY - STBD		1
- 9	8-43606-1	.BRACKET ASSY - TORQUE ARM PORT		1
	8-43606-2	.BRACKET ASSY - TORQUE ARM STBD		1
	NAS1100-3-10	.SCREW		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
-10	MS21902-4	.UNION		1
-11	MS28778-4	.PACKING		1

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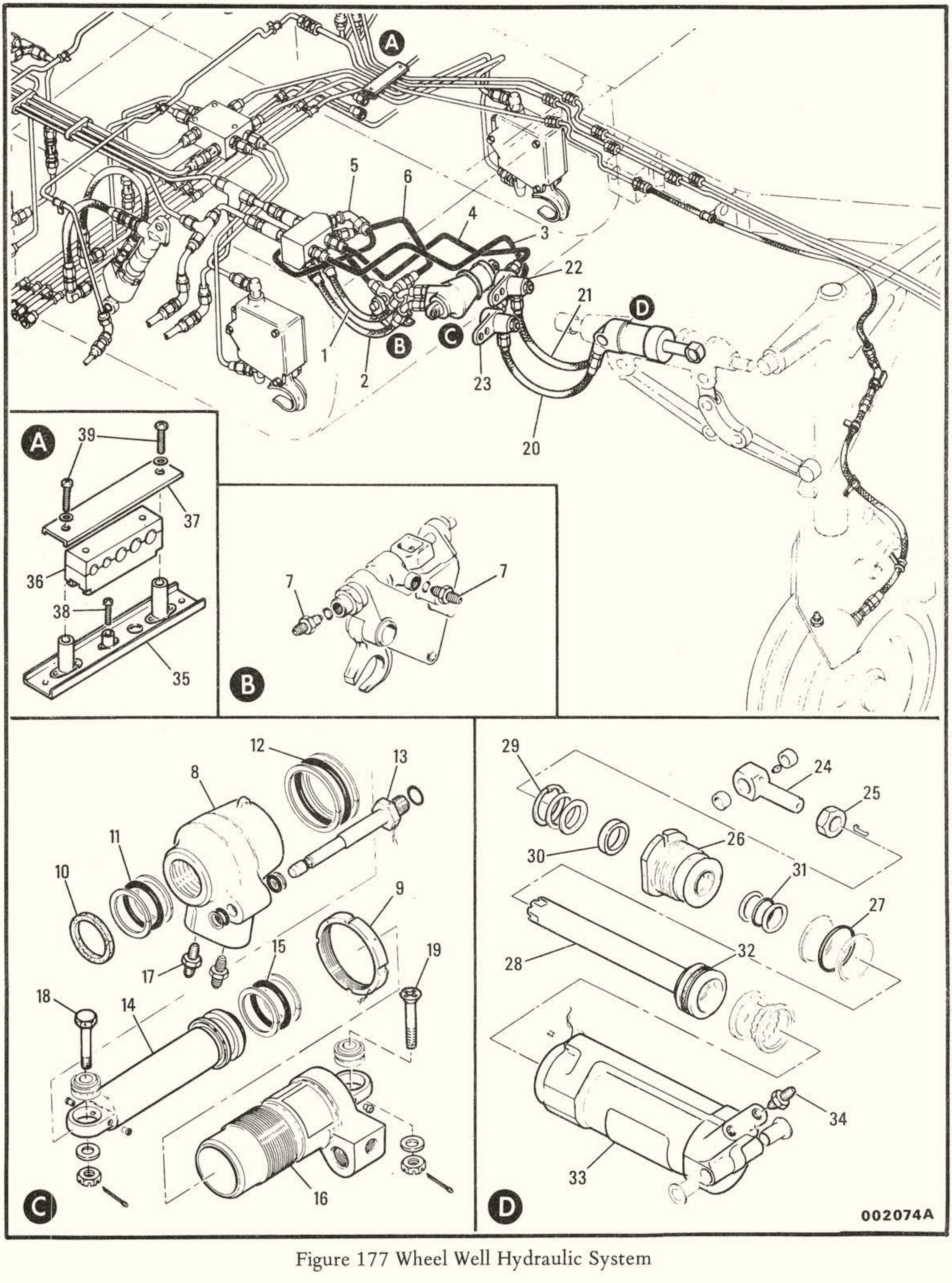


Figure 177 Wheel Well Hydraulic System

FIGURE AND INDEX NUMBER	GROUP		HYDRAULIC SYSTEM	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		WHEEL WELL HYDRAULIC SYSTEM		
	PART NUMBER		1 2 3 4 5 6 7 NOMENCLATURE		
177 -	8-43022-1		HYDRAULIC INSTL - M/LDG/GR WHEEL WELL PORT (SEE FIG. 174)		NP
	8-43022-2		HYDRAULIC INSTL - M/LDG/GR WHEEL WELL STBD		NP
- 1	8-43022-19		.HOSE ASSY		1
	8-43809-1		..HOSE ASSY		1
	21L300-7-341H		..LABEL - V76823		1
- 2	8-43022-21		.HOSE ASSY		1
	8-43828-1		..HOSE ASSY		1
	21L300-7-339H		..LABEL - V76823		1
- 3	6-43034-57		.LINE ASSY - LANDING GEAR UP (MANIFOLD TO SWIVEL PORT)		1
	6-43034-56		.LINE ASSY - LANDING GEAR UP (MANIFOLD TO SWIVEL STBD)		1
- 4	6-43034-49		.LINE ASSY - LANDING GEAR DOWN (MANIFOLD TO SWIVEL PORT)		1
	6-43034-48		.LINE ASSY - LANDING GEAR DOWN (MANIFOLD TO SWIVEL STBD)		1
- 5	N-61672-501	N	.LINE ASSY - POWER UPLOCK CYL OPEN (MANIFOLD TO CYL PORT) (POST SEO 61672)		1
	MS21104-D5	N	.CLAMP (POST SEO 61672)		1
	6-43034-59	C	.LINE ASSY - POWER UPLOCK CYL OPEN (MANIFOLD TO CYL PORT) PRE SEO 61672		1
	N-61672-502	N	.LINE ASSY - POWER UPLOCK CYL OPEN (MANIFOLD TO CYL STBD) (POST SEO 61672)		1
	MS21104-D5	N	.CLAMP (POST SEO 61672)		1
	6-43034-58		.LINE ASSY - POWER UPLOCK CYL OPEN (MANIFOLD TO CYL STBD) (PRE SEO 61672)		1
- 6	6-43034-61		.LINE ASSY - POWER UPLOCK CYL CLOSE (MANIFOLD TO CYL PORT)		1
	6-43034-60		.LINE ASSY - POWER UPLOCK CYL CLOSE (MANIFOLD TO CYL STBD)		1
- 7	MS21916D4-2		.REDUCER		2
	MS28778-2		.GASKET		2
	8-43022-3		HYDRAULIC INSTL - M/LDG/GR WHEEL WELL PORT (SEE FIG. 172)		NP
	8-43022-4		HYDRAULIC INSTL - M/LDG/GR WHEEL WELL STBD		NP
	8-43022-9		.CYLINDER ASSY - PORT		1
	8-43022-10		.CYLINDER ASSY - STBD		1
	2-43140-1		..CYLINDER ASSY - TORQUE PORT (AS PER T.O. 9H2-2-59-4)		1
	2-43140-2		..CYLINDER ASSY - TORQUE STBD (AS PER T.O. 9H2-2-59-4)		1
- 8	2-43142-1		...END CAP - PORT		1
	2-43142-2		...END CAP - STBD		1
- 9	2-43144-1		...LOCK NUT		1
-10	AN6232C3-5/8		...WIPER		1
-11	AN6227-19		...PACKING		1
	MS28782-19		...RING		2
-12	AN6227-27		...PACKING		1
	MS28782-27		...RING		2
-13	2-43145-1		...MANIFOLD - ACTUATING CYLINDER		1
	AN6290-4		...GASKET		1
	AN6227-6		...PACKING		2
	MS28782-6		...RING		2
-14	2-43143-1		...PISTON ASSY		1
	2-43143-3		....PISTON		1
	NAS516-1		....FITTING		2
	AW5AG123		....BEARING - V15860		1
-15	AN6227-19		...PACKING		1
	MS28782-19		...RING		2
-16	2-43141-1		...BODY ASSY - ACTUATING CYL PORT		1
	2-43141-2		...BODY ASSY - ACTUATING CYL STBD		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	HYDRAULIC SYSTEM / WHEEL WELL HYDRAULIC SYSTEM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
177 -	2-43141-7	....BODY - PORT		1
	2-43141-8	....BODY - STBD		1
	AW5AG123	....BEARING - V15860		1
	AN814-2DL	....PLUG		1
	AN6290-2	....GASKET		1
	NAS516-1	....FITTING		1
	S1465V	...NAMEPLATE - V88308		1
	2-00509-5	...NAMEPLATE - V76823		1
-17	MS21902D4	..UNION		1
	MS21916D4-3	..REDUCER		1
	MS28778-4	..PACKING		2
-18	NAS1305-12D	.BOLT		1
	AN960D516L	.WASHER - (UNDER BOLT)		1
	AN960D516	.WASHER - (UNDER NUT)		1
	AN320-5	.NUT		1
	MS24665-136	.COTTER PIN		1
-19	NAS1155-25D	.BOLT		1
	AN960D516	.WASHER		1
	AN320-5	.NUT		1
	MS24665-136	.COTTER PIN		1
-20	8-43022-15	.HOSE ASSY		1
	8-43804-5	..HOSE ASSY		1
	21L300-7-339H	..LABEL - V76823		1
-21	8-43022-17	.HOSE ASSY		1
	8-43803-5	..HOSE ASSY		1
	21L300-7-340H	..LABEL - V76823		1
-22	22-902 C	.SWIVEL - V95950 (AS PER2-43810-3) (FOR BRKDN SEE T.O. 9H8-18-34-3) OR		1
	0001-0011	.SWIVEL - V86831 (AS PER 2-43810-3)		
-23	22-903 C	.SWIVEL - V95950 (AS PER2-43810-5) (FOR BRKDN SEE T.O. 9H8-18-35-3) OR		1
	0001-0013	.SWIVEL - V86831 (AS PER 2-43810-5)		
	NAS1154-3	.BOLT		4
	AN960D416L	.WASHER		4
	MS21042L4	.NUT		4
	8-43022-7	.CYLINDER ASSY - PORT		1
	8-43022-8	.CYLINDER ASSY - STBD		1
	6-43150-1	..CYLINDER ASSY - ACTUATING PORT (AS PER T.O. 9H2-2-77-4)		1
	6-43150-2	..CYLINDER ASSY - ACTUATING STBD (AS PER T.O. 9H2-2-77-4)		1
-24	6-43155-1	...ROD END ASSY		1
-25	6-43156-1	...LOCK NUT		1
-26	6-43153-1	...BUSHING		1
-27	AN6227-26	...PACKING		1
	MS28782-26	...RING		2
-28	6-43152-1	...PISTON ASSY		1
-29	NAS669-118	...RING		1
	2-43154-1	...WASHER		1
	MS28776-5	...SCRAPER		1
-30	MS28932C02-12	...WIPER		1
-31	AN6227-14	...PACKING		1
	MS28782-14	...RING		2
-32	S11052-27	...SEAL - V97820		1
-33	6-43151-1	...BODY ASSY - PORT		1
	6-43151-2	...BODY ASSY - STBD		1
	6-43151-11	....BODY - PORT		1
	6-43151-12	....BODY - STBD		1
	NAS538-7P75	....BUSHING		2
	NAS516-1	....FITTING		1
	218102	....PIN - V92555		1
-34	MS21902D4	..UNION		1

FIGURE AND INDEX NUMBER	GROUP	HYDRAULIC SYSTEM	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WHEEL WELL HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
177 -	MS21916D4-3	..REDUCER		1
	MS28778-4	..GASKET		2
	6-43684-1	CLAMP ASSY - M/LDG/GR WHEEL WELL HYDRAULIC LINES WING STA 382 (SEE SECTION 3)		1
-35	6-43684-3	.BASE ASSY		1
-36	6-43684-13	.CLAMP		1
-37	6-43684-15	.RIB		1
-38	NAS1100-06-4	.SCREW		1
-39	NAS1100-3-10	.SCREW		2
	NAS620A10L	.WASHER		2

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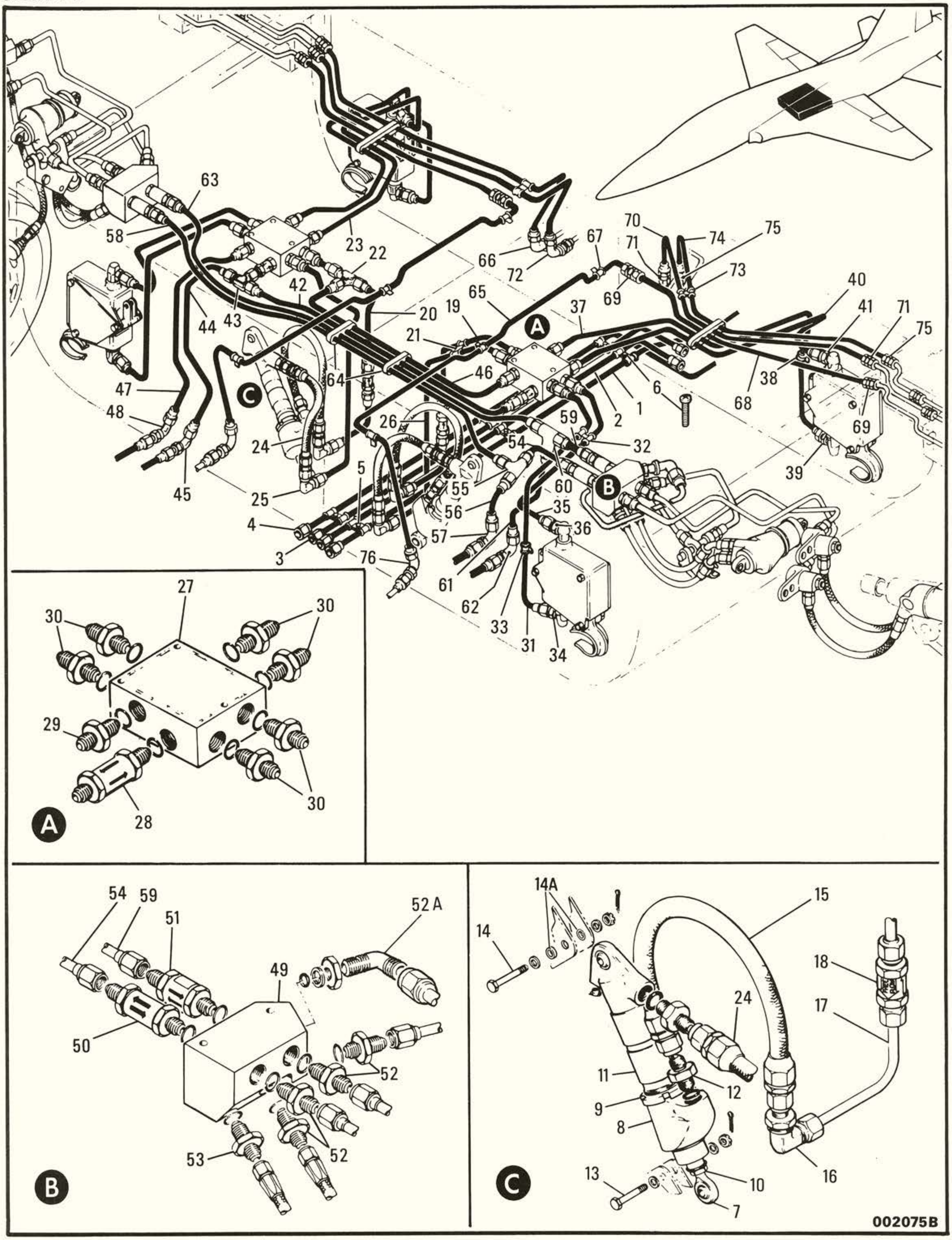


Figure 178 Main Landing Gear Hydraulic System

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	HYDRAULIC SYSTEM / MAIN LANDING GEAR HYDRAULIC SYSTEM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
178 -	8-43022-5	HYDRAULIC INSTL - M/LDG/GR WHEEL WELL (SEE FIG. 161)		NP
- 1	8-43034-1	.LINE ASSY - UTILITY RETURN (TEE STA 362 TO TEE STA 399)		1
- 2	8-43034-2	.LINE ASSY - SPEED BRAKE OPEN (UNION STA 362 TO TEE STA 392)		1
- 3	8-43034-3	.LINE ASSY - SPEED BRAKE CLOSE (UNION STA 362 TO TEE STA 392)		1
- 4	8-43034-4	.LINE ASSY - UTILITY PRESRZTN (TEE STA 362 TO ELBOW STA 391)		1
	MS21919WDG8	.CLAMP		6
	MS21919WDG4	.CLAMP		6
- 5	51B464-3A2	.BOLT - V76823		4
- 6	NAS1100-3-8	.SCREW		2
	8-43022-11	.CYLINDER ASSY - PORT		1
	8-43022-12	.CYLINDER ASSY - STBD		1
	6-43130-1	..CYLINDER ASSY - DOOR ACTUATING PORT (AS PER T.O. 9H2-2-62-4)		1
	6-43130-2	..CYLINDER ASSY - DOOR ACTUATING STBD (AS PER T.O. 9H2-2-62-4)		1
- 7	HMXK4AFG	...ROD END - V73134		1
	NAS509-5	...NUT		1
	NAS513-5	...WASHER		1
- 8	6-43131-1	...CAP		1
- 9	2-43134-1	...LOCK NUT		1
	MS28932C02-03	...FELT		1
	MS28782-11	...RING		2
	AN6227-11	...PACKING		1
	MS28782-21	...RING		2
	AN6227-21	...PACKING		1
-10	2-43133-1	...PISTON		1
	MS28782-14	...RING		2
	AN6227-14	...PACKING		1
-11	2-43132-1	...BODY ASSY		1
	2-43132-5	....BODY		1
	BLR5000G3C	....BEARING - V81376		1
	NAS516-1	....FITTING		1
-12	MS21902D4	..UNION		1
	MS21916D4-3	..REDUCER		1
	MS28778-4	..PACKING		2
-13	51B464-4-12	.BOLT - V76823		1
	AN960D416L	.WASHER - (UNDER BOLT)		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	MS24665-132	.COTTER PIN		1
-14	51B464-5-14	.BOLT - V76823		1
	AN960D516L	.WASHER - (UNDER BOLT)		1
	AN960D516	.WASHER		1
	AN320-5	.NUT		1
	MS24665-136	.COTTER PIN		1
-14A	NAS537-5P-21 N	.BUSHING (AS PER 6-11773)		2
-15	8-43022-23	.HOSE ASSY		2
	8-43803-3	..HOSE ASSY		1
	21L300-7-342H	..LABEL - V76823		1
-16	MS21908D4	.ELBOW		2
	AN924-4D	.NUT		2
	AN960D716L	.WASHER		2
	AN960D716	.WASHER		2
-17	6-43034-21	.LINE ASSY - DOOR CLOSE (RESTRICTOR TO ELBOW STA 365 PORT)		1
	6-43034-22	.LINE ASSY - DOOR CLOSE (RESTRICTOR TO ELBOW STA 365 STBD)		1
-18	6F1946	.VALVE - V99240 (RESTRICTOR) (AS PER 2-43928-3)		2
-19	6-43034-19	.LINE ASSY - DOOR CLOSE (MANIFOLD STA 371 TO RESTRICTOR STA 370 PORT)		1

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM MAJOR ASSEMBLY: MAIN LANDING GEAR HYDRAULIC SYSTEM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
178 -20	6-43034-20	.LINE ASSY - DOOR CLOSE (TEE STA 371 TO RESTRICTOR STA 370 STBD)		1
-21	MS21919WDG4	.CLAMP		2
	NAS1100-3-12	.SCREW		1
	NAS43DD3-26	.SPACER		1
-22	ER824-060406	.TEE - V92003		1
-23	6-43034-24	.LINE ASSY - DOOR CLOSE (MANIFOLD STA 371 TO TEE STA 371 STBD)		1
-24	8-43022-25	.HOSE ASSY		2
	8-43804-1	..HOSE ASSY		1
	21L300-7-341H	..LABEL - V76823		1
-25	ER833-0304	.ELBOW - V92003		1
	AN924-3D	.NUT		1
	AN960D616	.WASHER		2
-26	6-43034-17	.LINE ASSY - DOOR OPEN (MANIFOLD TO ELBOW STA 363-371 PORT)		1
	6-43034-18	.LINE ASSY - DOOR OPEN (MANIFOLD TO ELBOW STA 363-371 STBD)		1
	8-43022-13	.MANIFOLD ASSY - PORT		1
	8-43022-14	.MANIFOLD ASSY - STBD		1
-27	6-43476-1	..MANIFOLD		1
-28	2R2451-3	..VALVE - V26044 (AS PER 2-43929-3) OR		1
	R4001-3	..VALVE - V11825 (AS PER 2-43929-3)		
-29	MS21916D6-4	..REDUCER - (1 ON LH & 2 ON RH)		3
-30	MS21902D4	..UNION - (6 ON LH & 5 ON RH)		11
	MS28778-4	..PACKING		8
	51B464-3A19	.BOLT - V76823		3
	AN960D10L	.WASHER		3
-31	6-43034-53	.LINE ASSY - DOOR LOCK OPEN (MANIFOLD STA 371 TO FWD LOCK ACTUATOR PORT)		1
	6-43034-14	.LINE ASSY - DOOR LOCK OPEN (MANIFOLD STA 371 TO FWD LOCK ACTUATOR STBD)		1
-32	MS21919WDG4	.CLAMP - (PORT)		2
	NAS1100-3-8	.SCREW		1
	MS21042L3	.NUT		1
-33	MS21919WDG4	.CLAMP		1
	NAS1100-3-6	.SCREW		1
-34	2510-031	.RESTRICTOR - V08096 (AS PER 3-43815-1)		1
	MS28778-3	.PACKING		1
-35	6-43034-52	.LINE ASSY - DOOR LOCK CLOSE (MANIFOLD STA 371 TO FWD LOCK ACTUATOR PORT)		1
	6-43034-10	.LINE ASSY - DOOR LOCK CLOSE (MANIFOLD STA 371 TO FWD LOCK ACTUATOR STBD)		1
-36	MS21916D4-3	.REDUCER		1
	MS28778-3	.PACKING		1
-37	6-43034-15	.LINE ASSY - DOOR LOCK OPEN (MANIFOLD STA 371 TO REAR LOCK ACTUATOR PORT)		1
	6-43034-16	.LINE ASSY - DOOR LOCK OPEN (MANIFOLD STA 371 TO REAR LOCK ACTUATOR STBD)		1
-38	MS21919WDG4	.CLAMP		1
	AN743-12	.BRACKET		1
	NAS1100-3-6	.SCREW		2
	MS21042L3	.NUT		2
-39	2510-031	.RESTRICTOR - V08096 (AS PER 3-43815-1)		1
	MS28778-3	.PACKING		1
-40	6-43034-11	.LINE ASSY - DOOR LOCK CLOSE (MANIFOLD STA 371 TO REAR LOCK ACTUATOR PORT)		1
	6-43034-12	.LINE ASSY - DOOR LOCK CLOSE (MANIFOLD STA 371 TO REAR LOCK ACTUATOR STBD)		1
-41	MS21916D4-3	.REDUCER		1
	MS28778-3	.PACKING		1
-42	6-43034-31	.LINE ASSY - DOOR OPEN (TEE STA 365 TO MANIFOLD STA 371 PORT)		1
-43	21T187-6-6	.TEE - V76823		1

FIGURE AND INDEX NUMBER	GROUP / MAJOR ASSEMBLY / PART NUMBER	HYDRAULIC SYSTEM / MAIN LANDING GEAR HYDRAULIC SYSTEM / 1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
178 -44	6-43034-30	.LINE ASSY - DOOR OPEN (ELBOW STA 362 TO TEE STA 365 STBD)		1
-45	MS21908D6	.ELBOW		1
	AN924-6D	.NUT		1
	AN960D916L	.WASHER		1
	AN960D916	.WASHER		1
-46	6-43034-33	.LINE ASSY - DOOR CLOSE (TEE STA 371 TO MANIFOLD STA 371 PORT)		1
-47	6-43034-32	.LINE ASSY - DOOR CLOSE (ELBOW STA 362 TO MANIFOLD STA 371 STBD)		1
-48	MS21908D6	.ELBOW		1
	AN924-6D	.NUT		1
	AN960D916L	.WASHER		1
	AN960D916	.WASHER		1
	8-43022-27	.MANIFOLD ASSY - PORT		1
	8-43022-28	.MANIFOLD ASSY - STBD		1
-49	6-43477-1	..MANIFOLD - PORT		1
	6-43477-2	..MANIFOLD - STBD		1
-50	2R2452-3	..RESTRICTOR - V26044 (AS PER 2-43934-3)		1
-51	6F2074	..VALVE - V99240 (AS PER 2-43928-7)		1
-52	MS21902	..UNION		4
-52A	MS21907D4	..ELBOW		1
	AN6289-D4 N	..NUT		1
	MS9058-04 N	..BACK UP RING		1
	MS28778-4	..O - RING		1
-53	MS21916D4-3	..REDUCER		1
	MS28778-4	..PACKING		8
	51B464-4A30	.BOLT - V76823		1
	51B464-4A32	.BOLT - V76823 (REF SEO 61672)		1
	AN960D416	.WASHER		2
-54	6-43034-47	.LINE ASSY - LANDING GEAR UP (TEE STA 366 TO RESTRICTOR PORT)		1
-55	MS21905D6	.TEE		1
-56	6-43034-55	.LINE ASSY - LANDING GEAR UP (ELBOW STA 362 TO TEE STA 366 PORT)		1
-57	MS21908D6	.ELBOW		1
	AN924-6D	.NUT		1
	AN960D916L	.WASHER		1
	AN960D916	.WASHER		1
-58	6-43034-46	.LINE ASSY - LANDING GEAR UP (TEE STA 366 TO RESTRICTOR STBD)		1
-59	6-43034-51	.LINE ASSY - LANDING GEAR DOWN (TEE STA 368 TO RESTRICTOR PORT)		1
-60	MS21905D6	.TEE		1
-61	6-43034-54	.LINE ASSY - LANDING GEAR DOWN (ELBOW STA 362 TO TEE STA 368 PORT)		1
-62	MS21908D6	.ELBOW		1
	AN924-6D	.NUT		1
	AN960D916L	.WASHER		1
	AN960D916	.WASHER		1
-63	6-43034-50	.LINE ASSY - LANDING GEAR DOWN (TEE STA 368 TO RESTRICTOR STBD)		1
-64	6-43601-1	.CLAMP		2
	NAS1100-3-20	.SCREW		2
	AN960D10	.WASHER		4
	MS21042L3	.NUT		2
-65	6-43034-35	.LINE ASSY - BRAKE PRESSURE (ELBOW STA 362 TO UNION STA 375 PORT)		1
	6-43034-34	.LINE ASSY - BRAKE PRESSURE (ELBOW STA 362 TO UNION STA 378 STBD)		1
-66	MS21908D6	.ELBOW		1
	AN924-6D	.NUT		1
	AN960D916L	.WASHER		1
	AN960D916	.WASHER		1
-67	MS21919WDG6	.CLAMP		3
	NAS1100-3-6	.SCREW		3

FIGURE AND INDEX NUMBER	GROUP: HYDRAULIC SYSTEM MAJOR ASSEMBLY: MAIN LANDING GEAR HYDRAULIC SYSTEM PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	CODE	UNITS PER ASSY
178 -68	6-43034-37	.LINE ASSY - BRAKE PRESSURE (UNION STA 375 TO UNION STA 384 PORT)		1
	6-43034-36	.LINE ASSY - BRAKE PRESSURE (UNION STA 378 TO UNION STA 384 STBD)		1
-69	MS21902D6	.UNION		2
-70	6-43034-39	.LINE ASSY - FLT/CTL AIL. PRESSURE (UNION STA 385 TO UNION STA 386 PORT)		1
	6-43034-40	.LINE ASSY - FLT/CTL AIL. PRESSURE (UNION STA 385 TO UNION STA 387 STBD)		1
-71	MS21902D6	.UNION - (2 ON LH & 1 ON RH)		3
-72	MS21908D6	.ELBOW - (STBD)		1
	AN960D916L	.WASHER		2
	AN924-6D	.NUT		1
-73	MS21919WDG6	.CLAMP		2
	NAS1100-3-16	.SCREW - (PORT)		1
	NAS43DD3-30	.SPACER - (PORT)		1
	NAS1100-3-8	.SCREW - (STBD)		1
-74	6-43034-41	.LINE ASSY - FLT/CTL AIL. RETURN (UNION STA 386 TO UNION STA 385 PORT)		1
	6-43034-38	.LINE ASSY - FLT/CTL AIL. RETURN (UNION STA 384 TO UNION STA 386 STBD)		1
-75	MS21902D6	.UNION - (2 ON LH & 1 ON RH)		3
-76	MS21908D6	.ELBOW - (STBD)		1
	AN960D916L	.WASHER		2
	AN924-6D	.NUT		1

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